

I. Introduction

A. Background of the Problem

The Philippine General Hospital is one of the largest hospitals in the Philippines. Its hospital pharmacy system, also one of the most extensive in the country, comprise of several satellites, or smaller pharmacies, within the hospital that serves all of its patients. These satellite pharmacies are the Operating Room (OR) Pay, Payward Pharmacy, Out-Patient Department (OPD), Main, Central Block (CB), Obstetrics (OB), and the OR Charity [1].

These satellites get their supply of medicines from the two storerooms that PGH maintains: the Revolving Fund (RF) storeroom, which supplies medications to the Payward, OPD, Main, and OR Pay satellites; and the General Fund (GF) storeroom, for the OB, CB, and the OR Charity satellites [2].

RF Group of Satellite Pharmacies	GF Group of Satellite Pharmacies
Payward	CB
OPD	OB
Main	OR Charity
OR Pay	

At present, the satellites automate their inventories and drug requests that they make to their storeroom and to other satellites by using a computerized system developed by Leverage Systems Technology [3]. They use this in combination with a manual form of the inventory and drug requests.

Incorporated in the computerized system is a module that serves to automate the purchase of medications of pay in-patients. Based on the patient chart filled out by the doctor, there are fields that refer to the medication needs of the patient. The nurses use the module to order drugs from the satellite. The nurses also create a manual form of the computerized drug order [1]. The medicine purchases will be included in the patient's billing statement. For instances where the medications are not available in the Payward pharmacy, the request is cancelled. It will now be the responsibility of the patient to look for the requested drug in other pharmacies, either outside PGH or within the PGH pharmacy system.

The following table lists the satellite together with the modes of payment that a patient can make for the said satellite:

Satellite	Payment Mode
CB Pharmacy	none; based on funds allocated to charity patients
OB Pharmacy	none; based on funds allocated to charity patients
OR Charity	none; based on funds allocated to charity patients
Main Pharmacy	cash
OR Pay	cash, charge
Payward	cash, charge
OPD	cash

B. Statement of the Problem

The current situation at PGH, however, still raises some issues. The automated system being used is not popular with some end users because of its system design [1-4]. For one, the automated system's Requisition and Issue Voucher (RIV), the form filled out to facilitate medication request from pharmacy to storeroom, and the Transfer Voucher (TV), the one used for pharmacy to pharmacy or storeroom to storeroom transactions, take a lot of time for pharmacists and supply officers to fill out [2].

In instances where there are many medicines in the request, this set-up takes a long time to finish [2]. As a result, many users still favor the manual method of requisition [2, 4]. However, the manual system still presents problems. There is a need for manual transactions to be entered into the automated system, so as to update the inventory. There are many cases when this is not done, because of the amount of time that users spend in doing it [1]. As a result, there are many cases when the inventories of the satellites are not updated [1, 3].

There are cases when nurses are notified that a certain drug is available, even when there is no more stock for the drug. As a result, nurses make requests to unavailable drugs [4].

There is also a need for the storerooms to find out which medications for each satellite have reached their critical levels, so that the storerooms can notify the satellites to replenish their stocks. The automated system generates a computer printout of the drugs in the satellites that are in critical level [2]. Under the automated system, notification made regarding drug critical level is done manually. Finally, the automated system does not use the medication purchase module for charity in-patients [3].

C. Objectives of the Study

General Objective:

To develop an on-line system that will manage the inventory of the pharmacy system, as well as the purchase of medications and other supplies for patients, in the Philippine General Hospital.

Specific Objectives:

1. To allow the nurse to:
 - a. order medications/supplies for a patient stated in the prescription form written by the doctor
 - b. generate a form stating the medication expenses incurred by the patient
 - c. view the availability of drugs/supplies in a satellite pharmacy.
 - d. change his/her password.
2. To allow the pharmacist to:
 - a. update satellite pharmacy drug/supply inventory relative to the over the counter transactions made.
 - b. view the inventory of other satellite pharmacies and storeroom within the group
 - c. view list of drugs/supplies that were purchased by patients from his/her pharmacy.
 - d. change his/her password.
3. To allow the supervisor pharmacist, in addition to the ordinary pharmacist functions, to:
 - a. update the drug/supply critical level for his satellite pharmacy of responsibility.
 - b. submit drug/supply requests to other satellites within the group or to the storeroom.
 - c. view list of drugs/supplies that were transferred from his/her pharmacy to other pharmacies/storeroom.
 - d. change his/her password.
4. To allow the supply officer to:
 - a. generate a list of drugs/supplies to be purchased from the supplier
 - b. view the drugs/supplies that are in critical level for each satellite pharmacy within the group.
 - c. view the inventory of the other storeroom and of the pharmacies in his group.
 - d. update inventory relative to suppliers' deliveries.

- e. submit drug requests to the other storeroom and to the satellite pharmacies within the group
- f. add, edit, and delete drugs and supplies
- g. view list of drugs/supplies that were transferred from his/her storeroom to other pharmacies/storeroom..
- h. update the drug/supply critical level for his storeroom.
- i. change his/her password.

5. To allow the system administrator to:

- a. add, edit, and delete the following accounts of these users:
 - i. nurse
 - ii. pharmacist
 - iii. supply officer
- b. update information about the following:
 - i. pharmacy
 - ii. storeroom
- c. change his/her username/password.

D. Significance of the Study

By creating a pharmacy inventory system, the accounting and recording of drugs that flow in and out of the pharmacies and the storeroom will be faster.

The generation of request orders will also be faster than what is being done in the automated system [2]. Users will not have to go from one drug list window to another just to generate the request order. All information about the medicines to be ordered will be completed in a single browser window. This will also result in the updating of the inventory system.

The overstocking of medicines in a pharmacy will also be minimized since the storeroom can initiate the delivery of medicines to the satellite pharmacies, instead of the current set-up in the automated system wherein the satellites are the ones who can initiate the ordering to their storeroom [3].

Because the nurse already has the knowledge regarding the availability of drugs in a satellite pharmacy, there will be no more inconvenience of creating request forms that will eventually be cancelled because of the unavailability of the medicine.

E. Scope and Limitation

1. The proposed system will manage the inventory within the pharmacy system of the PGH.
2. The proposed system will not be responsible for the direct ordering of the drugs to the suppliers of the medication.
3. The automation of medication purchase system will be limited to in-patients.
4. Billing will only cover the expenses incurred for the medications.
5. The patient information will contain only details such as name, patient type, ward, bed number, and attending physician.
6. Pharmacists are responsible for encoding into the system purchases made by cash payment in order to update the inventory.
7. The system will not be responsible for instances when the nurse returns drugs to the pharmacy.
8. Once the nurse prepares the medication/supply billing, the patient is assumed to be discharged.

II. Review of Related Literature

The use of computerized systems has certainly improved the provision and distribution of health service to the people in our society.

The computer-based Hospital Information Management System developed by the Bhabha Atomic Research Centre talks of software developed to facilitate information management in health care systems such as hospitals and pharmacies. The system was developed using Oracle in UNIX platform. The software has several modules that aid in the provision of medical care. The Patient Medical records system keeps track of patient data and other relevant information. This system module generates summaries and other statistical reports based on the data. The Pharmacy Inventory System module consists of facilities to enter and retrieve medication data, monitor pharmacy stocks, answer database queries, and generate reports and statistics. The Bed Management Module also performs the same functions as that of the previous module, although it concerns on the admission/discharge/transfer of patients and other relevant data. Other modules in this system, such as out-patient data and laboratory processing and other medical units, output information that can be accessed by every person in the hospital complex. [5] One advantage of this system is that it incorporates almost all functionalities vital to health care systems. Machine compliance, however, is one of its main disadvantages. Not all hospital systems can adapt this system.

Superior Consultant Company, Inc. also developed a system called the Digital Hospital Pharmacy designed to reduce medication errors and improve the quality of health care. The system process includes four activities that come in succession: ordering; verification; identification; and administration. In the ordering phase, the physician uses a computerized physician order entry (cPOE) system. This system allows physicians to access pharmaceutical information, such as the medicine used, dose, frequency, and other specifications. Once the choice of medication has been made in the ordering phase, the medication requests are then confirmed in the verification phase. The pharmacist is in charge of verifying the orders, and he can access drug information to aid him in verifying the orders. After the orders have been confirmed, the orders are then sent into the electronic medication administration record (eMAR) and into the patient's automated drug dispensing machine. The nurse can now get the drugs from the machine by means of fingerprint identification, after which drugs are to be administered to the patient. [6]

Omnicell® Pharmacy Systems also provide facilities for medicine management “from the central pharmacy to the bedside.” The company provides systems that automate the retrieval and distribution of medications to the different patients in the hospital. [7]

Systems Xcellence (TSE SX) has developed a computerized system that provides a Billing and Payment System to the health services that TSE SX provides. The Billing module provides functions to manage claim service fees, bill claims, and also for the generation of billing

reports. The Payment Module, meanwhile, offers functions to manage claims payment. These modules combine to provide gainful compensation to patients for the expenses they incurred due to healthcare services [8]. Because of this, the company is sure to maintain satisfied customers.

Global Care Solutions™ has developed the Hospital 2000 Pharmacy Information System (PHIS). It is considered as one of the vital components of the Hospital 2000 product collection, assisting in the automation of the medication management process throughout Inpatient and Outpatient settings. It automates virtually all the functions that a typical pharmacy system does, from prescription handling, to drug ordering, label printing, reminders system, medication administration records, and others [9].

III. Theoretical Framework

A. Information System

An information system is any organized set of resources and procedures assembled and controlled by the interaction of these resources, either manual or automated [10]. It comprises of

people, machines, and methods that are organized to collect, process, analyze, and distribute the processed data that users may use as information [11].

It may also refer to any computer and/or telecommunication equipment or anything in relation to it, or any integrated system or its subsystems that is used in the acquisition, storage, manipulation, supervision, management, movement, control, display, switching, interchange, transmission, or reception of data and includes software, firmware, and hardware. Information system refers to the entire infrastructure, organization, personnel, and components for the compilation, synthesis, storage, transfer, display and distribution of information. Included here are computers, word processing systems, networks, or other electronic information handling systems, and related equipment [11].

It may also refer to any computer system, linked or stand-alone, designed to provide personnel with the latest information on an organization's performance. These systems output information in a form that may be used by the managers at all levels of the organization: strategic, tactical, and operational [12].

Information systems are also developed along a time frame known as the system life cycle. This cycle consists of several stages, of which the essential ones are: initiation, analysis of the existing solution, applicability study, definition of the new system, design, development, assimilation, and maintenance. The system definition stage is the phase in which the systems analyst review the user's needs; these needs constitute the basis for system design and development. Since this stage is crucial to the development of the system itself, efforts must be made to make sure that all relevant needs and issues are actually included, and that the requirements definition extracts the full range of user needs for the planned information system [13].

There are some specific examples of information systems. One of these is the NIS (Network Information System), a system developed by Sun Microsystems. NIS is a network naming and administration system for smaller networks that provides additional security and other facilities. Using NIS, each host client or server computer in the system has knowledge about the entire system. A user, under any host can access the files or applications on any host in the network with a single user identification and password. NIS is somewhat similar in concept to the Internet's Domain Name System (DNS), although it is primarily designed to be used by smaller networks and is simpler in operation [14].

B. Inventory System

An inventory system is concerned with the management and the distribution of all types of equipment and/or materials for each customer, department, or institution [15]. The system should support ordering of items as well as the tracking of items/equipment. Ideally, an inventory system should be able to account for all items/equipment in a set-up where there are remote subunits that make up one central unit [16].

An inventory system may also be a set of plans to monitor the level of inventory in an organization. Inventory systems place get concern as to what levels of items to maintain, as well as the stock to be replaced and the quantity needed to replenish the stocks. Entities which may be included in an inventory system are the raw materials, which are the resources required in the production or process; the work-in-process, which refers to inventory both waiting in the system for processing or being processed, and; the finished goods, which are the final products of the production process [17].

There are certain needs that inventory systems meet. First, inventory systems are able to handle uncertainties, either in external demand, in lead time, in supply, or in the price of goods. Second, inventory systems allow item transportation. Next, it allows flexibility in production scheduling. By this, it means that inventory systems are able to maintain independence of operations, permit smoother flow and lower-cost operation, and may also avoid outages due to untoward incidents. Finally, inventory systems can be used as a method for controlling costs. A system with larger inventory levels does not require the same level of control as one with minimal inventory levels. Several factors also characterize an inventory system. Type of demand may be constant or variable, and known or random. Lead time refers to the time between the order was placed up to the time of arrival of the order [17].

C. Purchase System

An electronic purchase system enables customers to view products, place orders and track the progress of their orders via the Internet [18]. Purchase systems should be able to give its customers complete information about the products and provide them with a scheme for

shipping/delivering the items, as well as a breakdown of the expenses that the customer may incur in the purchase of the products.

E-commerce is another term for an electronic purchase system. E-commerce refers to the buying and selling processes that are supported by electronic means including the Internet. In a broader sense, it means doing all business processes electronically [19].

E-commerce may also refer to the conduct of a financial transaction by electronic means. With the growth of commerce on the Internet, e-commerce may also refer to the purchases made from online stores on the Web, otherwise known as e-commerce web sites. They may also be referred to as “virtual stores”, or cyber stores [20].

E-commerce may also mean as a way of doing real-time business transactions via telecommunication networks, when the customer and the seller are in different geographical locations. It may also refer to a broad concept that includes the virtual browsing of goods on sale, selection of goods to buy, and payment methods. Electronic commerce operates on a valid basis, with the absence of arrangements between customers and merchants. It operates via the Internet using all or the combination of technologies designed to exchange, access, and capture data [21].

Electronic commerce also refers to the paperless exchange of business information using electronic data interchange (EDI), e-mail, electronic bulletin boards, teletransmissions and the like. It refers to Internet shopping, online transactions, the downloading and selling of software, and business-to-business transaction. Its concept is all about using the Internet to do business better and faster. It is about giving the customers access to the computer systems and letting the customers serve themselves. The Internet’s role in this scheme can be compared to that of a telephone. It is the medium for the customer and merchant to communicate with each other. It is also the way for a consumer to communicate with a company’s computer systems without human intervention [22].

D. Pharmacy Inventory System

A pharmacy inventory system typically consists of requisition of medications, purchase order, ordering and receiving notes that may be used to create reports like stock ledger, monthly consumption, purchase, and stock status [23].

An automated pharmacy system computerizes the functions of a typical pharmacy system. For example, a handwritten prescription may be encoded into the automated pharmacy system's computers, or it may be scanned by any document scanning system, if the pharmacy has one. It also supports online ordering of drugs or the traditional over-the counter method. Medication refills may also be issued automatically, according to the physician's specified refill instructions. Reminders about medications, either to the pharmacist or to the patient can be facilitated with the use of SMS reminder systems or pop-up notifications [9].

E. Client-Server Systems

A client-server is a type of computing model in which one or multiple client application request for services from server processes. These models typically run in computers connected by a network such as the Internet or local area network. A client application is defined as a process that sends a request of activity to a server via the network. The messages may ask the server to perform a particular task, such as looking up a customer record in a database or returning a portion of a file on the server's hard disk. The client manages the resources local to him, such as the display, keyboards, and other peripherals [24].

The server processes the client requests that are transmitted through the network. Servers receive those requests and perform actions such as a database query, file reading or file writing. Server processes typically run on powerful machines. An example of a client/server system may refer to a banking application [3] that allows a clerk to access account information on a central database server. Access is done with a client using a PC. An account number can then be entered along with how much money is to be deposited or withdrawn. The PC client then authenticates the data input, transmits the data to the database server, and displays the results that are returned by the server [24].

F. Database Systems

Database systems refer to a collection of programs that enables users to store, modify, and get information from a database. There are many types of database management systems, ranging from small systems that run on personal computers to massive systems stored in

mainframes. Computerized library systems, automated teller machines, online reservation systems, and computerized parts inventory systems may be considered database systems [25].

A database system also refers to a software system that facilitates the creation, maintenance, and use of an electronic database. It may also refer to programs which are used to manage large structured sets of data, and offers a facility to users that allow them to query useful information. These systems control the organization, storage, and retrieval of data in a database. It is also responsible for the security and integrity of the database. A database system accepts requests for data from a user and then instructs the system to transfer data appropriate to the request [26].

Database systems may also mean as the collection of related data or a set of programs to access a data, operating with the purpose of handling difficulties of a typical file-processing systems. The following are the complexities which may be eased by the use of a database system: data redundancy and inconsistency, difficulty in data access, data isolation, integrity problems, inclusion of updates, simultaneous access by many users, and security problems [27].

The three most common database system organizations are the hierarchical, network, and relational database. A database management system may provide one or the combination of the three methods. The appropriate structure depends on the application and on the transaction rate and on the number of inquiries that will be made [26].

Of importance is a relational database. In a relational database, the information is represented in only one way: as values in a table. Each data must be accessible by specifying a table name, a column name, and a primary key. Also, there must be a character based language which can be used to modify the structure and contents of the database. Finally, a relational database must follow integrity constraints [28].

Definition of Terms

1. In-patient – a type of patient that is admitted into one of the wards of the hospital.

2. Critical Level – a drug quantity level set for the entire pharmacy system. Once the quantity of drug falls below the critical level, it is time for the stock for that drug to be replenished.
3. Out-patient – a type of patient that is not assigned to any ward.
4. Transfer Voucher- a form used to facilitate the transmission of medications from one pharmacy to another.
5. Requisition and Issue Voucher- a form that is filled out by the pharmacist to request for medication supply to the storeroom.
6. Satellites – refer to the smaller pharmacies that comprise the PGH pharmacy system.
7. CB – the pharmacy that supplies drugs for all charity in-patients only.
8. OB – pharmacy that supplies drugs mainly for charity in-patients in the OB section
9. OR charity - pharmacy that supplies drugs for charity in-patients in the Charity Operating Room
10. Main – pharmacy that supplies drugs to all customers, whether from inside or outside PGH.
- 11- OPD – pharmacy that supplies drugs mainly for the out-patients of the hospital.
12. Payward – pharmacy that supplies drugs for all pay patients
13. OR Pay – pharmacy that supplies drugs for pay patients in the Pay Operating Room.

IV. Design and Implementation

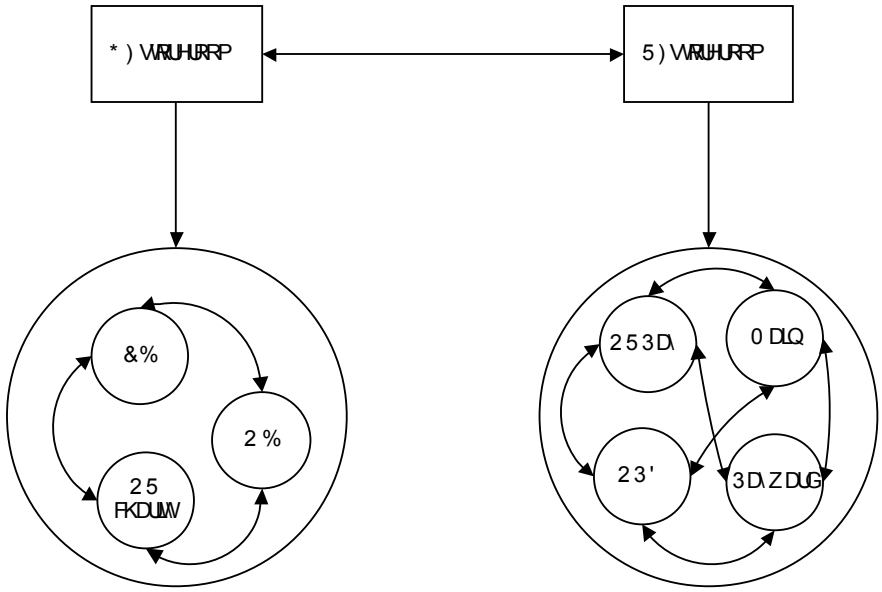
PGH Pharmacy Inventory System

The PGH pharmacy system maintains two storerooms: the General Fund (GF) storeroom, which is the designated medical supplier to the charity pharmacies such as the CB, OB, and OR Charity satellites; and the Revolving Fund (RF) storeroom, which is the designated medication provider for the pay pharmacies such as the OR Pay, Payward, OPD, and Main satellites [2].

Under the current set-up, these storerooms can serve only their own pharmacies, that is, the RF supplies the pay satellites while the GF does for the charity. These two storerooms can also transfer their drug supplies from one storeroom to another. RF satellites can also transfer medications within their group; GF satellites can also do so. However, transfer of medications between the RF storeroom to a GF satellite pharmacy or from an RF satellite pharmacy to the GF storeroom is not allowed. For an illustration of the connections between the storerooms and pharmacies, see Figure 1.

For the satellites to request for medications, pharmacists fill out a Requisition and Issue Voucher (RIV) and submit it to their proper storeroom. The storeroom will then note the request and send the appropriate medicines to the ordering satellite. However, there are instances wherein the storeroom supply for the requested drug becomes out of stock or reaches critical level, or the level when there is a need for a reorder of the drug. In this case, the storeroom produces a drug purchase form that lists the drugs that must be bought to the supplier [1, 2].

The storeroom does the reordering without considering whether stocks are still available in the other satellites. It will just note the ordering satellite that the request for the drug is cancelled. The pharmacy will then have to request for transfer of medications to other satellites. They use the Transfer Voucher (TV) to indicate the needed drugs and request it from the other satellites [1, 2].



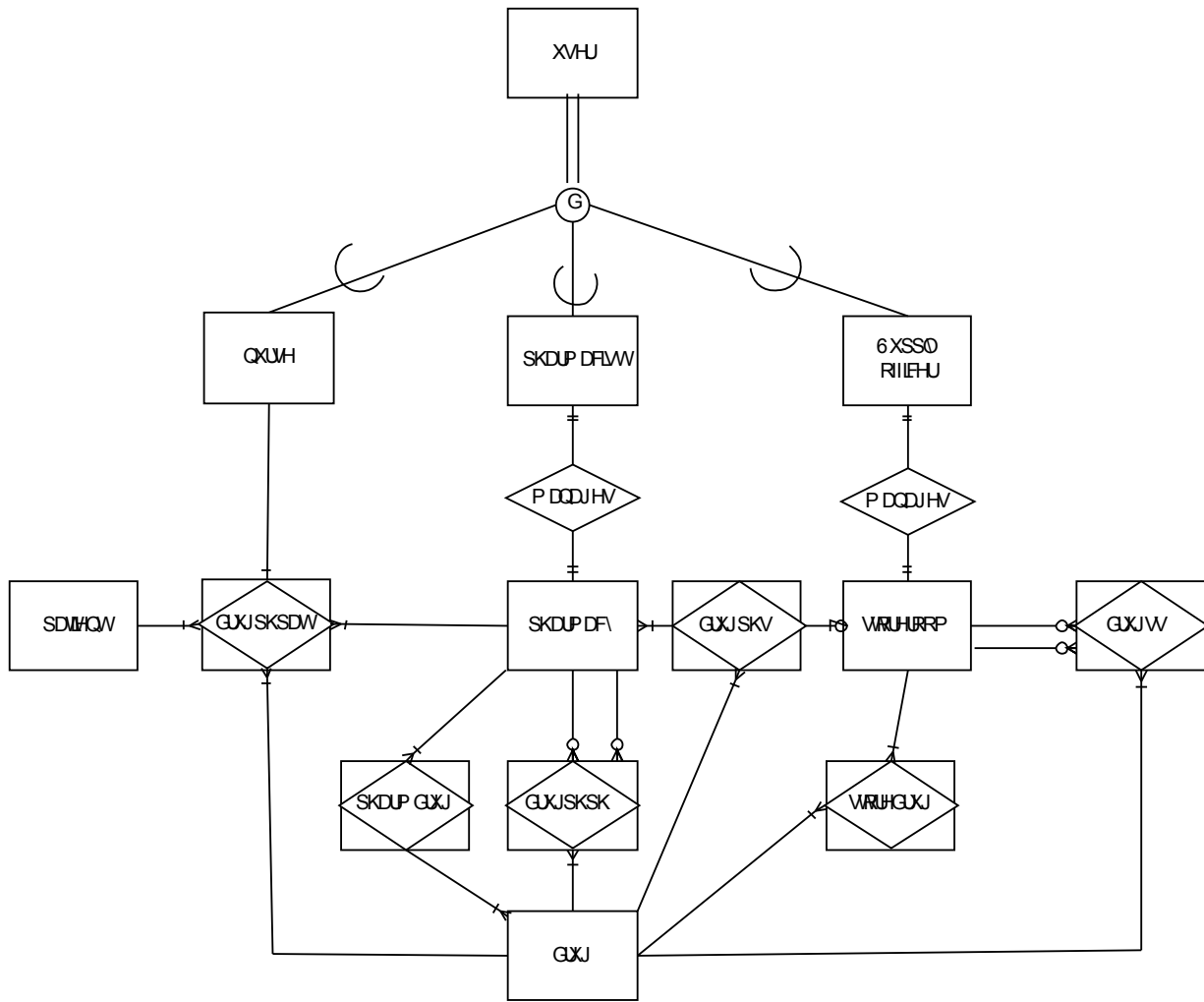
) LXXH)ORZDQG7UDQVIHURI0HGLFDWLRQLQWKH
 3* +3KDUP DF 6\ VMP

↔ LQGLFDWHVWKDWP HGL
 WDCMHUFDGEHP DGHE VWH
 VDMOMRUVRIUHRRP VMDW
 VWHQHFRQQFW

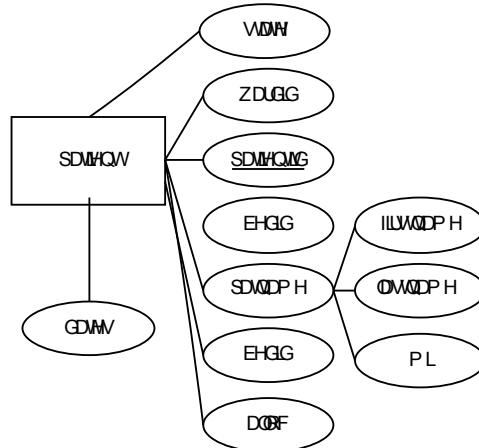
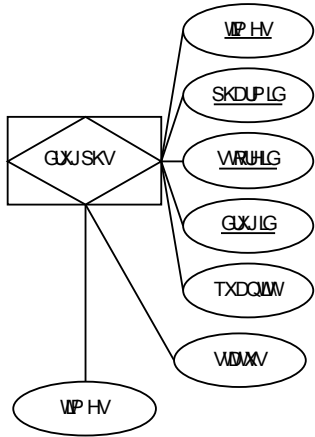
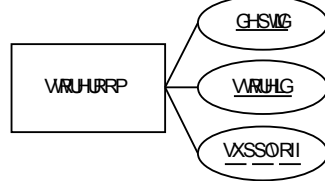
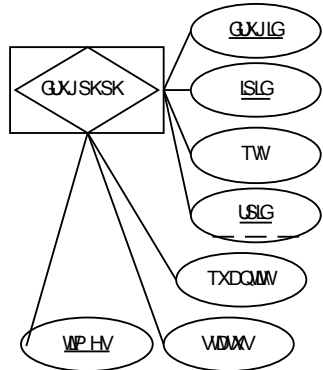
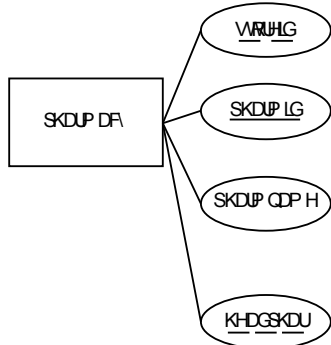
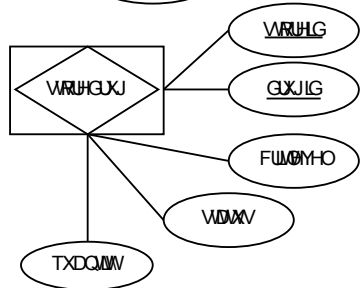
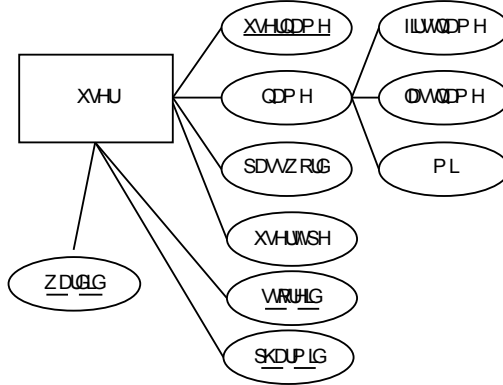
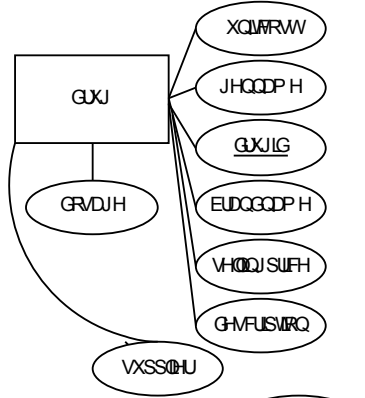
A. Entity-Relationship Diagram

The PGH Pharmacy Inventory and Patient Medication Purchase System facilitates the maintenance of an inventory structure for the PGH Pharmacy System, as well the automation of medical purchase system for the in-patients of the hospital. Figure 2 shows the extended entity relationship diagram for the PGH Pharmacy Inventory and Patient Medication Purchase System. Figures 3-4 show the tables of the system. The entities of the system are stated below together with their descriptions:

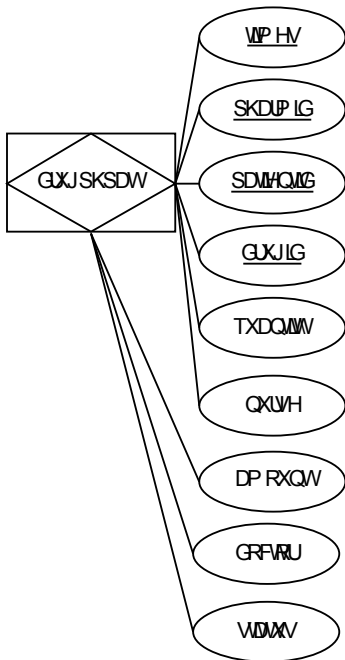
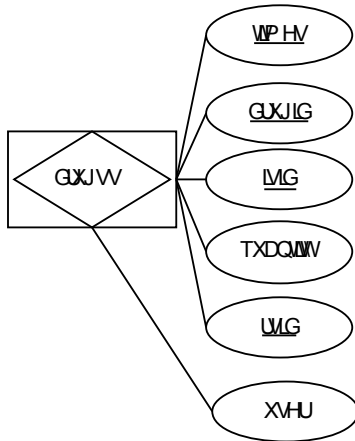
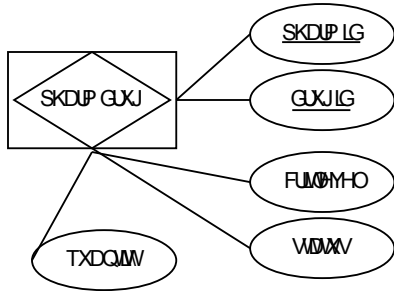
1. drug – stores information about the drug.
2. user - stores information about the users (nurse, pharmacist, pricing clerk, supply officer) of the system.
3. storedrug – stores information about a particular drug in the storeroom.
4. pharmacy - stores information about a pharmacy.
5. drugph2ph – stores information about transactions between two pharmacies
6. storeroom – stores information about a storeroom.
7. drugph2pat – stores information about the drug prescribed, the nurse, the pharmacy where the drug is to be purchased, and the patient to whom the drug was prescribed.
8. patient – stores information about the patient.
9. drugs2s – stores information about transactions between two storerooms.
10. pharmdrug – stores information about a particular drug in the pharmacy.
11. drugph2s – stores information about transactions between a storeroom and a pharmacy



) **LXUH** (IWHQGHG(QWLW5HODWLRQVKLS'LDJUDPIRUWKH3*+
 3 KDUP DF, QYHQWU DQG3 DMHQW HGLDMRC3 XUFKDMH6 \ VMP



) **UXUH** 7DEOHVRIWKH3*+3KDUPDF\,QYHQWRU\DQG3DWLH
0 HGFVVRQB XJFKDVH\ VMP



) **LXUH** 7DEOHVRIWKH3*+3KDUPDF\,QYHQWRU\DQG3DWLF-
 0 HGFDMRQ3 XLFKDMH6\ WMP FRQMDXDMRQ

The relationships between the entities shown in Figure 2 are as follows:

1. Drugph2pat is uniquely identified by date of the transaction, the patient to whom the prescription was given, the nurse assigned to the patient, the drug in the prescription, and the pharmacy where the drug is to be purchased.
2. A pharmacy can be managed by one or more pharmacists.
3. A storeroom is managed by one supply officer.
4. Drugph2ph is uniquely identified by the date of the transaction, the drug, the issuing pharmacy and the requesting pharmacy.
5. Pharmdrug is identified by the pharmacy as well as the drug.
6. Storedrug is identified by the storeroom as well as the drug.
7. Drugs2s is uniquely identified by the date of the transaction, the drug, the issuing storeroom and the requesting storeroom.
8. Drugph2ph is uniquely identified by the date of the transaction, the drug/supply, the issuing pharmacy and the requesting pharmacy.
9. Drugph2s is uniquely identified by the date of the transaction, the drug/supply, the pharmacy and the storeroom.
10. The user table stores information about the users of the system.

B. Data Dictionary

1. drug

Data Field	Data Type	Description
<u>drugid</u>	int (10)	uniquely identifies a drug/supply
unitcost	int (10)	the price for which the drug/supply was purchased from the supplier.
genname	varchar (20)	the common name of the drug/supply
brandname	varchar (20)	the brand name of the drug/supply.
sellingprice	int (10)	the price for which the drug/supply is to be sold
description	Varchar(255)	description about the drug
dosage	int (10)	Detail about the drug (ml, mg)
supplier	int (10)	The supplier from which the drug/supply was purchased
drugtype	enum ('cap','tab', 'syr','sus', 'mi', 'ms')	The type of drug/supply

2. user

Data Field	Data Type	Description
<u>username</u>	varchar (20)	uniquely identifies a user
firstname	varchar (20)	the first name of the user
lastname	varchar (20)	the surname of the user
mi	varchar (2)	the middle initial of the user
password	varchar (20)	the account password of the user
usertype	enum (headphar, nurse, supplyoff, ordphar)	the kind of user (pharmacist, nurse, supply officer, head pharmacist,)
<u>pharmid</u>	int (10)	identifies the pharmacy to which the user belongs (pharmacist)
<u>storeid</u>	int (10)	identifies the storeroom group to which the user belongs (supply officer)
<u>Wardid</u>	int (10)	identifies the sward group to which the user belongs (nurse)

3. storedrug

Data Field	Data Type	Description
<u>drugid</u>	int (10)	the drug/supply that is stored in the storeroom
<u>storeid</u>	int (10)	the storeroom where the drug/supply is stored
critlevel	int (10)	the critical level of the drug/supply
status	Enum (a,u)	Indicates whether the drug/supply is available
Quantity	int (10)	The number of stocks available

4. pharmacy

Data Field	Data Type	Description
<u>pharmid</u>	int (10)	uniquely identifies a pharmacy
pharmname	varchar (30)	the name of the pharmacy
<u>headphar</u>	varchar (20)	the supervisor pharmacist for the particular pharmacy.
<u>storeid</u>	int (10)	the storeroom where the pharmacy is associated

5. pharmdrug

Data Field	Data Type	Description
<u>drugid</u>	int (10)	the drug that is stored in the pharmacy
<u>pharmid</u>	int (10)	the pharmacy where the drug is stored
critlevel	int (10)	the critical level of the drug
Quantity	int (10)	The number of stocks available
Status	Enum (a,u)	Indicates whether the drug/supply is available
Storied	int (10)	The storeroom where the pharmacy is associated

6. storeroom

Data Field	Data Type	Description
<u>storied</u>	int (10)	uniquely identifies a storeroom
storename	varchar (20)	the name of the storeroom
<u>supplyoff</u>	varchar (20)	the supply officer who is assigned to the storeroom

7. drugph2ph

Data Field	Data Type	Description
<u>times</u>	timestamp (14)	the date when the transaction was made
<u>drugid</u>	int (10)	the drug/supply requested
<u>ipid</u>	int (10)	the pharmacy who made the request
<u>rpid</u>	int (10)	the pharmacy to whom the request was made
quantity	int (10)	the quantity of the drug/supply
Status	Varchar(20)	The user who requested the supply

8. patient

Data Field	Data Type	Description
<u>patientid</u>	int (10)	uniquely identifies a patient
firstname	varchar (20)	the first name of the patient
lastname	varchar (20)	the surname of the patient
mi	varchar (2)	the middle initial of the patient
alloc	Int (10)	The amount allocated to a patient
bedid	int (10)	the bed number of the patient
wardid	int (10)	the ward number of the patient
State	Enum (a,d)	Indicates whether the patient is discharged.

9. drugs2s

Data Field	Data Type	Description
<u>times</u>	timestamp (14)	the date when the transaction was made
<u>drugid</u>	int (10)	the drug/supply requested
<u>isid</u>	int (10)	the storeroom who made the request
<u>rsid</u>	int (10)	the storeroom to whom the request was made
qty	int (10)	the quantity of the drug/supply

10. drugph2s

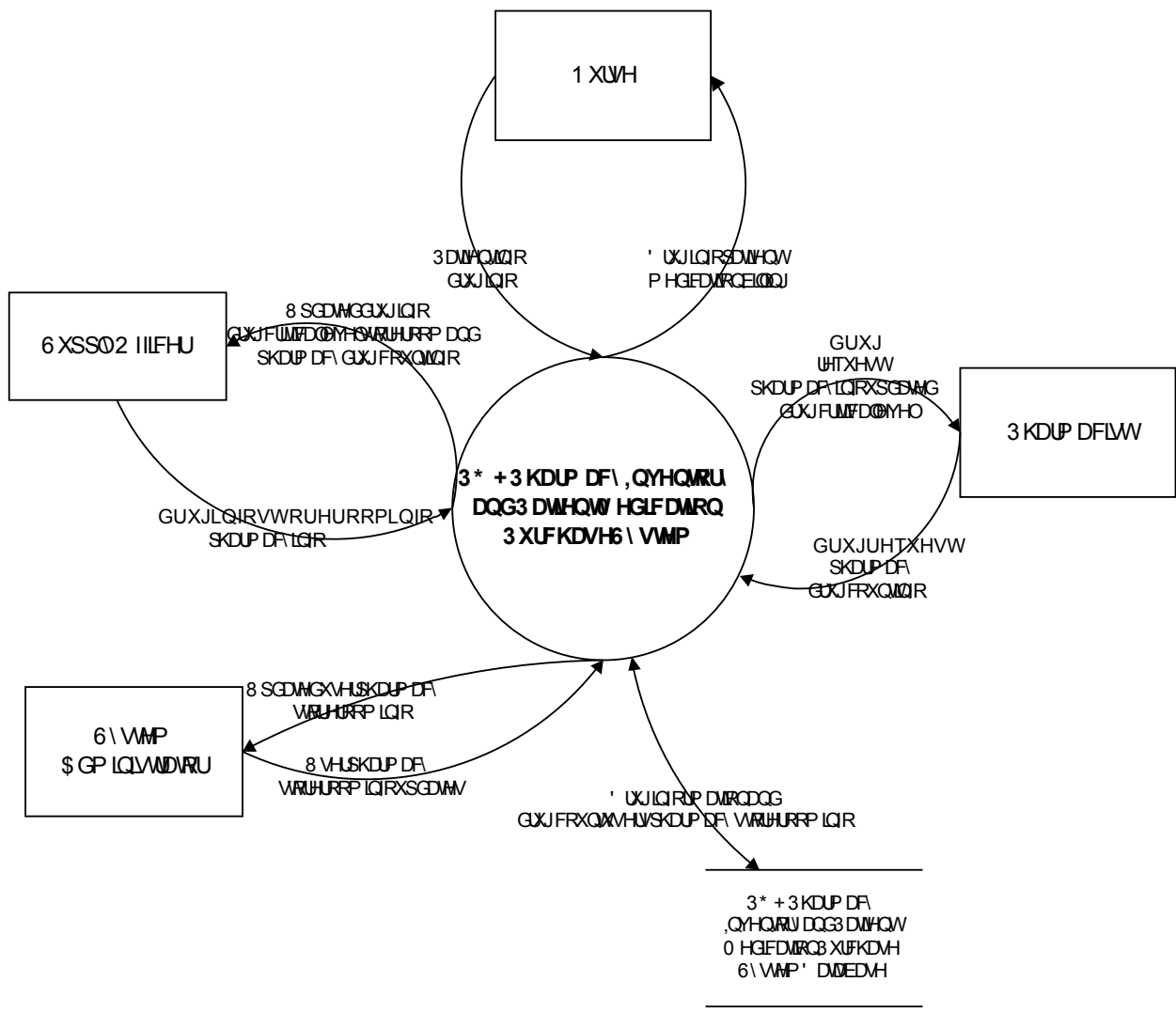
Data Field	Data Type	Description
<u>date</u>	int (10)	the date when the transaction was made
<u>drugid</u>	int (10)	the drug/supply requested
<u>storeid</u>	int (10)	the storeroom associated with the request
<u>pharmid</u>	int (10)	the pharmacy associated to the request
quantity	int (10)	the quantity of the drug/supply
status	Enum (a,u)	Indicates whether the request was made by the pharmacy or the storeroom
User	Varchar(20)	The user who made the request

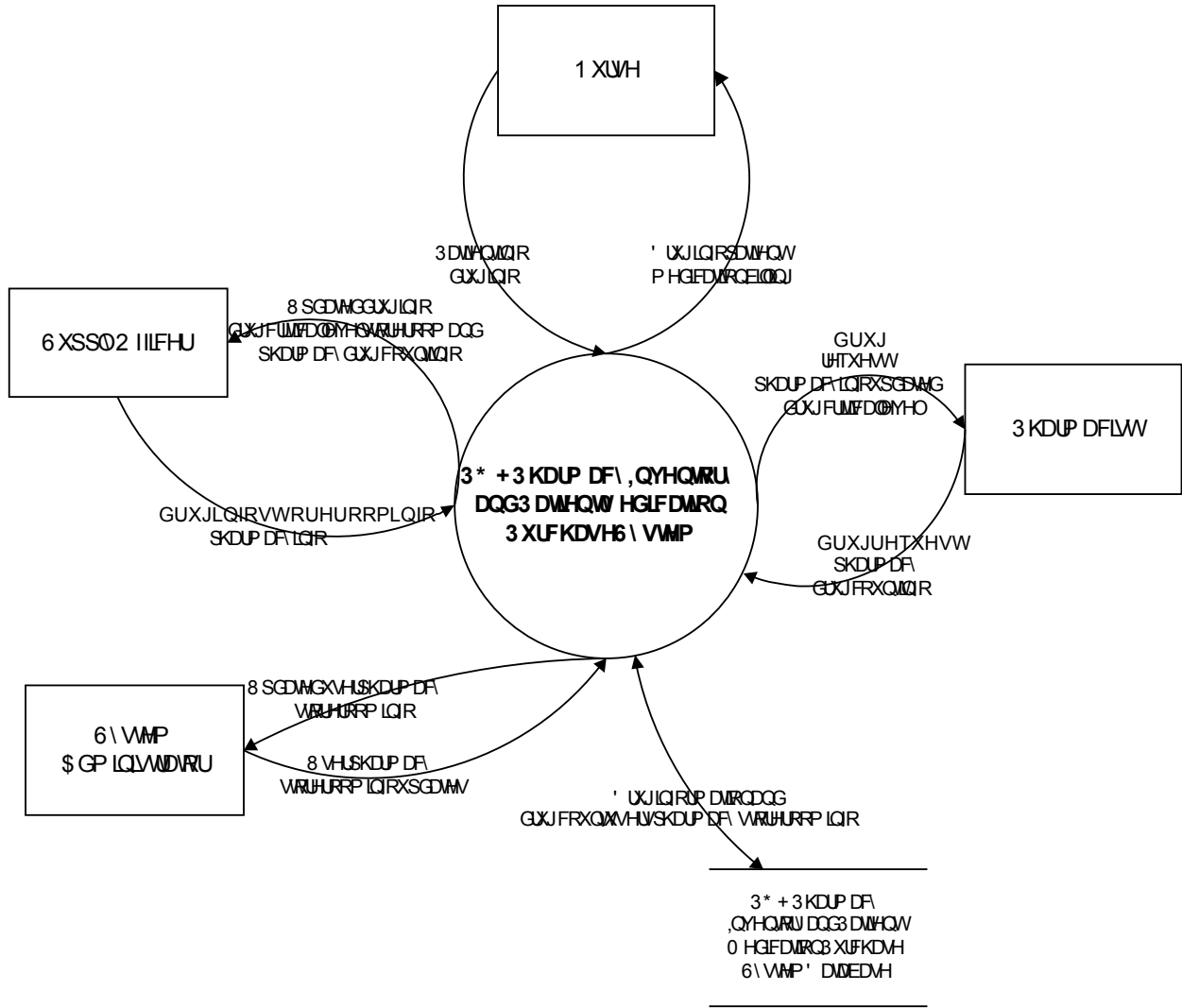
11. drugph2pat

Data Field	Data Type	Description
<u>times</u>	timestamp (14)	the date when the transaction was made
<u>drugid</u>	int (10)	the drug requested
<u>patientid</u>	int (10)	the patient who is to be given the drug
<u>pharmid</u>	int (10)	the pharmacy who will issue the drug/supply
quantity	int (10)	the quantity of the drug/supply
Nurse	vchar (20)	the nurse assigned to the patient
Doctor	vchar (20)	The doctor who prescribed the drug/supply
Amount	Float (10)	The amount of the order
Status	Enum (unpaid, paid)	Indicates whether the order has been paid or not.

C. Context Diagram

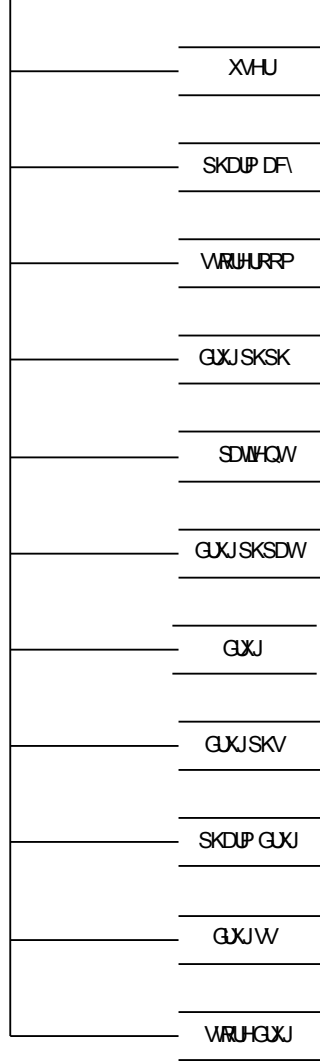
Figure 5 shows the context diagram of the PGH Pharmacy Inventory and Patient Medication Purchase System. The users of the system are: (1) Nurse, (2) Ordinary and Head Pharmacist, (3) Supply Officer, and (4) System Administrator. The nurses submit the prescription forms and also generate reports for the medication expenses of the patient. The pharmacists and supply officers manage the pharmacy and storeroom, respectively, and may also update drug information. Pharmacists and supply officers also transfer drugs from pharmacy to pharmacy or from storeroom to pharmacy. The system administrator maintains the system. He can update user, pharmacy, and storeroom profiles. Figure 6 shows the explosion of the database.





) UJUH &RQWH[W'LDJUDP3*+3KDUPDF\,QYHQWRU\DQG
3DMHQW HGLFDMRQ3 XUFKDVH6\ VMP

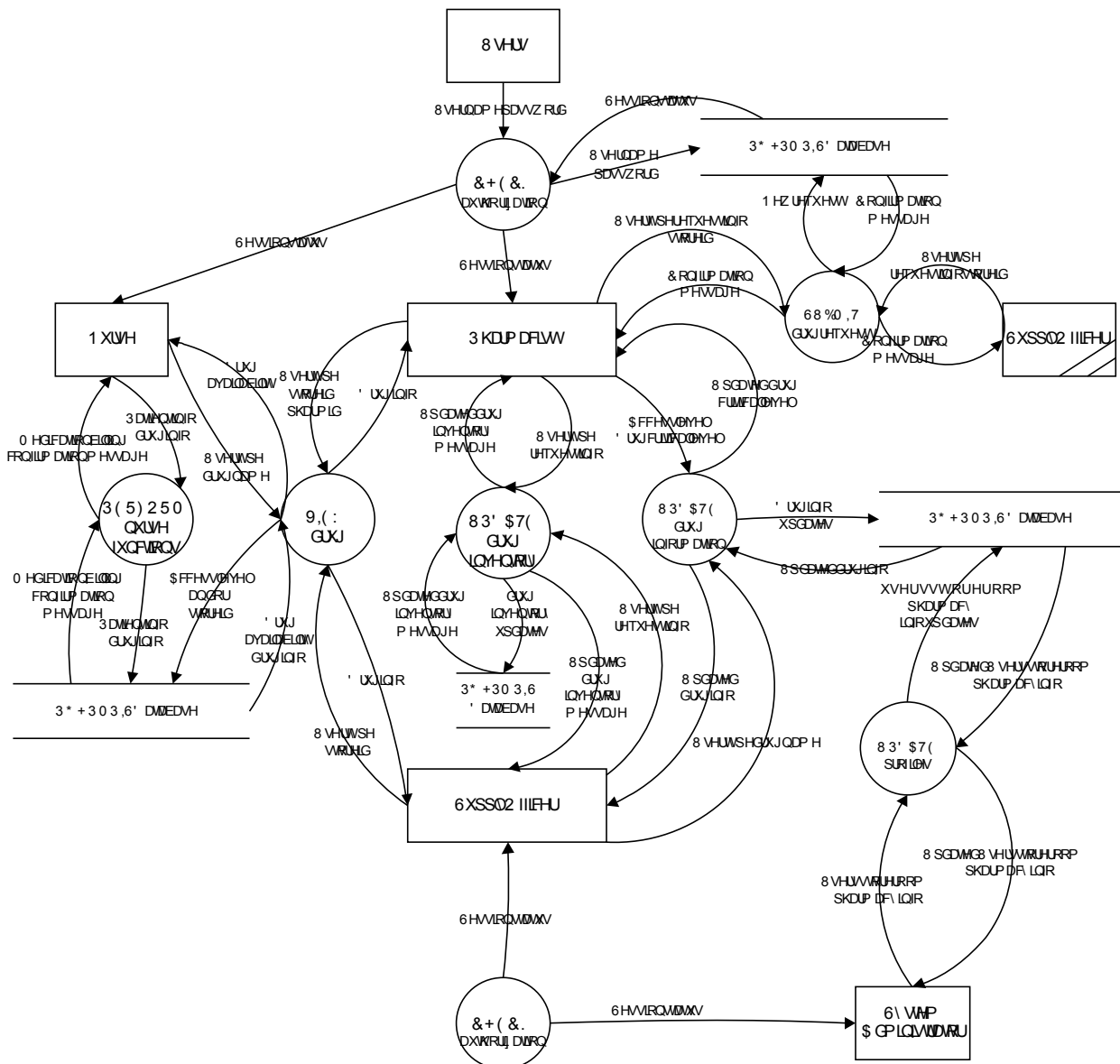
3*+3KDUPDA
,QYHQWRUIDQG3DWLQW
0HGFDWRC3XUFKDMH
6\WMP



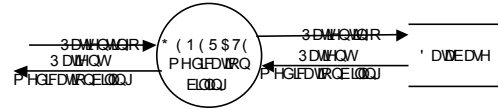
) **UXUH** ([SORVLRQRIWKH3*+3KDUPDF\,QYHQWRUIDQG3DWL
0HGFDWRC3XUFKDMH6\WMP'DMEDMH

D. Data Flow Diagrams

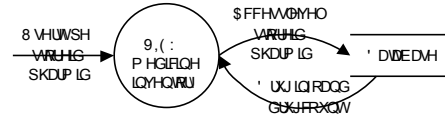
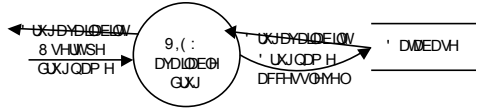
The top level data flow diagram is shown in Figure 7. It illustrates the main processes of the system, namely: (1) Check authorization, (2) Perform nurse functions, (3) View drug, (4) Update drug inventory, (5) Update drug information, (6) Submit drug request, and (7) Update profiles. The diagram also shows how the data is processed from the database or from a terminal. Figures 8-16 show the sub-explosions of the different processes of the system.



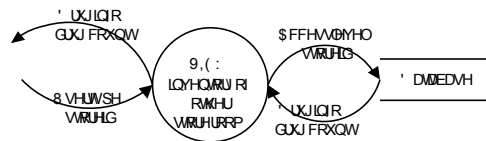
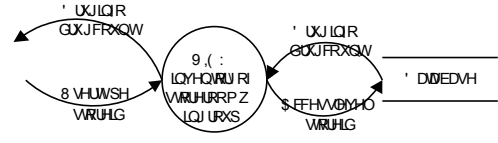
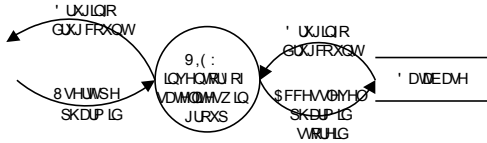
) L X U H 7 R S / H Y H O ' D W D) O R Z ' L D J U D P 3 * + 3 K D U P D F \ , Q Y H Q W U J D G G 3 D U H Q W H G L E D V R C B X U R K D V H 6 \ W M P



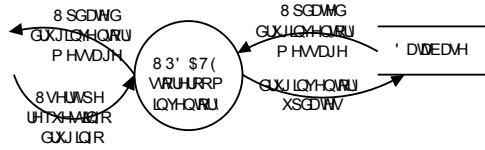
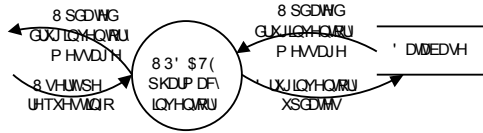
) L X U H 6 X E ((S O R V L R Q R I 3 U R F H V V
 3 H U I R U P 1 X U V H) X Q F W L R Q V 3 * +
 3 K D U P D F \ , Q Y H Q W R U D Q G 3 D M H Q M Q I R
 0 H G F D M R Q 3 X U F K D M H 6 \ V M P



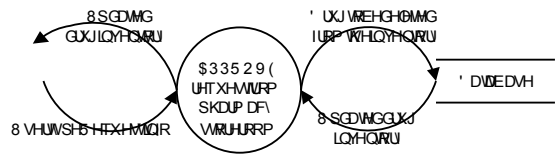
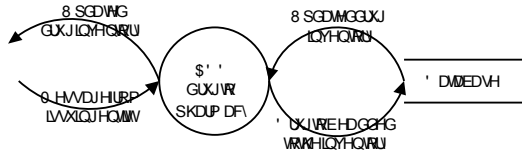
) L X U H 6 X E ((S O R V L R Q R I 3 U R F H V V
 9 L H Z U X J 3 * + 3 K D U P D F \ , Q Y H Q W R U D Q G
 3 D M H Q M Q I R H G F D M R Q 3 X U F K D M H 6 \ V M P



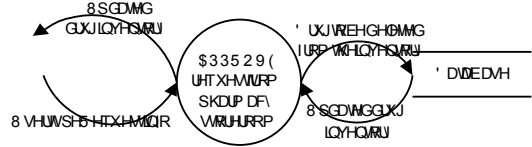
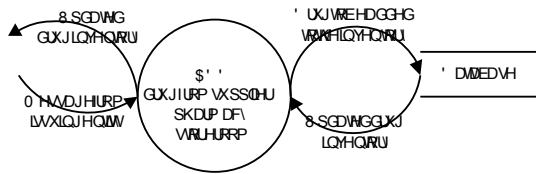
) L X U H 6 X E ((S O R V L R Q R I 3 U R F H V V
 9 L H Z 0 H G L F L Q H , Q Y H Q W R U \ 3 * + 3 K D U P D F \ ,
 Q Y H Q W R U D Q G 3 D M H Q M Q I R H G F D M R Q 3 X U F K D M H
 6 \ V M P



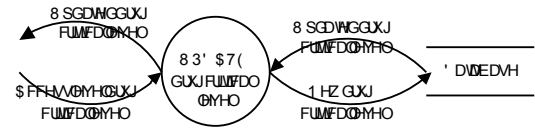
)LXUH 6XE([SORVLRQR13URFHVV
8SGDWH'UXJ,QYHQWRU\3*+3KDUPDF\
,QYHQWRU DQG3 DMHQV HGFDMRCB XUFKDVH
6\ VMP



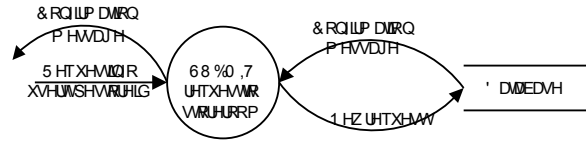
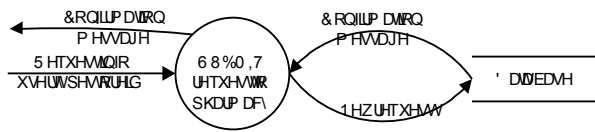
)LXUH 6XE([SGVRQR13URFHVV
8SGDWH3KDUPDF,QYHQWRU\3*+
3KDUP DFL ,QYHQWRU DQG3 DMHQV
0 HGFDMRCB XUFKDVH6\ VMP



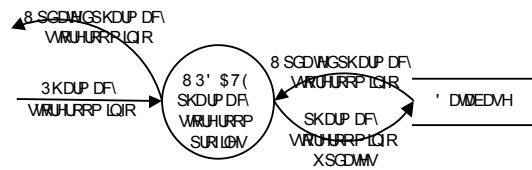
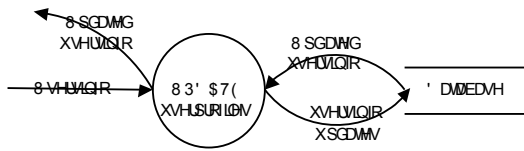
)LXUH 6XE([SORVLRQR13URFHVV
8SGDWH6VRUHURRP,QYHQWRU\3*+
3KDUP DFL ,QYHQWRU DQG3 DMHQV
0 HGFDMRCB XUFKDVH6\ VMP



)LXUH 6XE([SORVLRQR13URFHVV
8SGDWH'UXJ,QIRUPDWLRQ3*+3KDUPDF\
,QYHQWRU DQG3 DMHQV HGFDMRCB XUFKDVH
6\ VMP



) LXXH 6XE([SORVLRQRI3URFHVV
 6XEPLWUXJ5HTXHVW3*+3KDUPDF\
 ,QYHQWU DQG3 DMHQW HGFDMRQ3 XUFKDMH
 6\ VMP



) LXXH 6XE([SORVLRQRI3URFHVV
 8SGDWH3URILOHV3*+3KDUPDF\
 ,QYHQWU DQG3 DMHQW HGFDMRQ3 XUFKDMH
 6\ VMP

E. Technical Architecture

The server machine should have the following specifications:

- 500+ MHz processor speed
- 128+ MB random access memory
- at least 500 MB free disk space
- Web-enabled browser

The system will run on the following operating systems:

- Windows 98 SE
- Windows ME
- Windows 2000
- Windows XP

The server machine needs the following applications to be installed for the system to function:

- PHP (at least 4.1.1)
- MYSQL (at least 3.23.48)
- APACHE (at least 1.3.23)

For the users of the system, the machine should have the following specifications:

- 233+ MHz processor speed
- 64+ MB random access memory
- Web-enabled browser

V. Results

The homepage of the PGH Pharmacy Inventory and Patient Medication Purchase System is shown in Figure 17. There are five users of the system: namely, the head pharmacist, nurse, pharmacist, supply officer, and the system administrator. Each user has to login to the system before they can perform their functionalities.

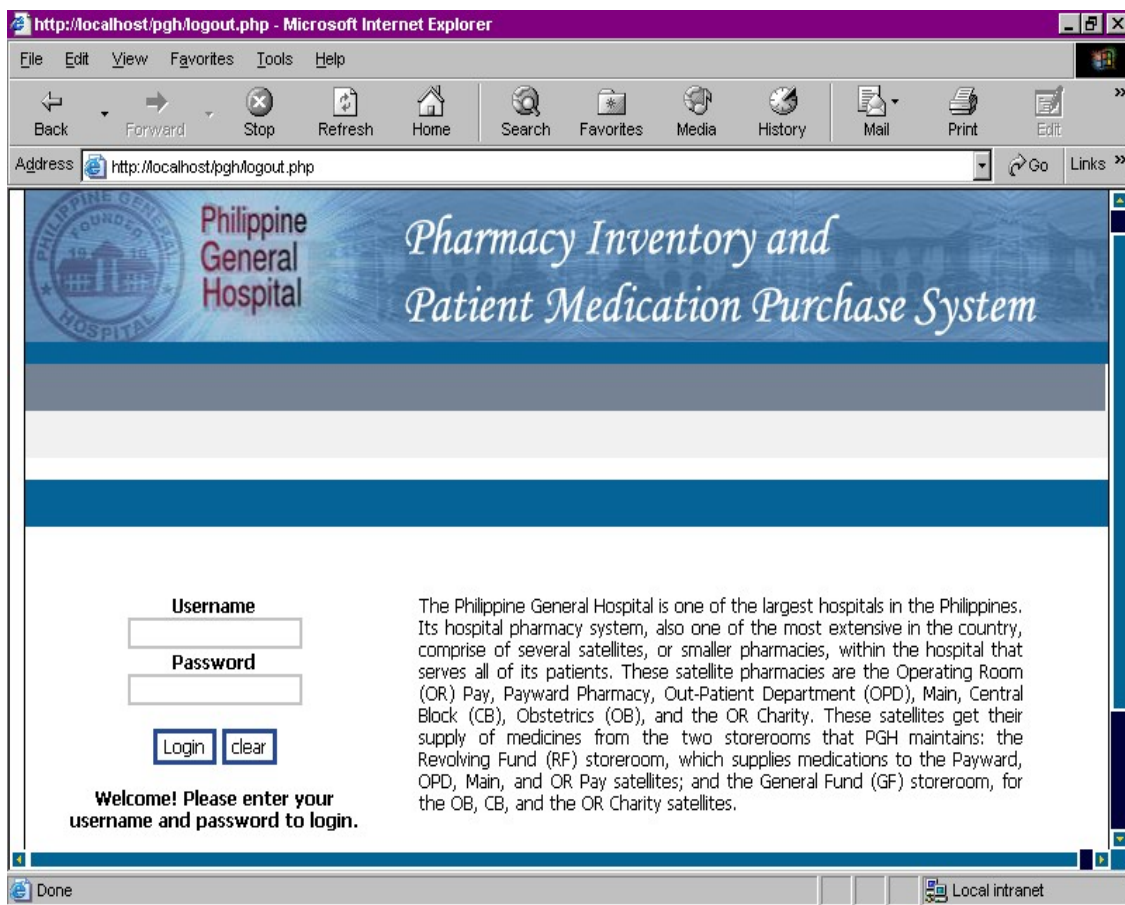


Figure 17: Login Page, PGH Pharmacy Inventory and Patient Medication Purchase System

The nurse has different functionalities. She can order drugs and supplies from pharmacies. She has to select a patient from a list, as shown in Figure 18. The same list is also used when selecting a patient for returning orders and the generation of billings.

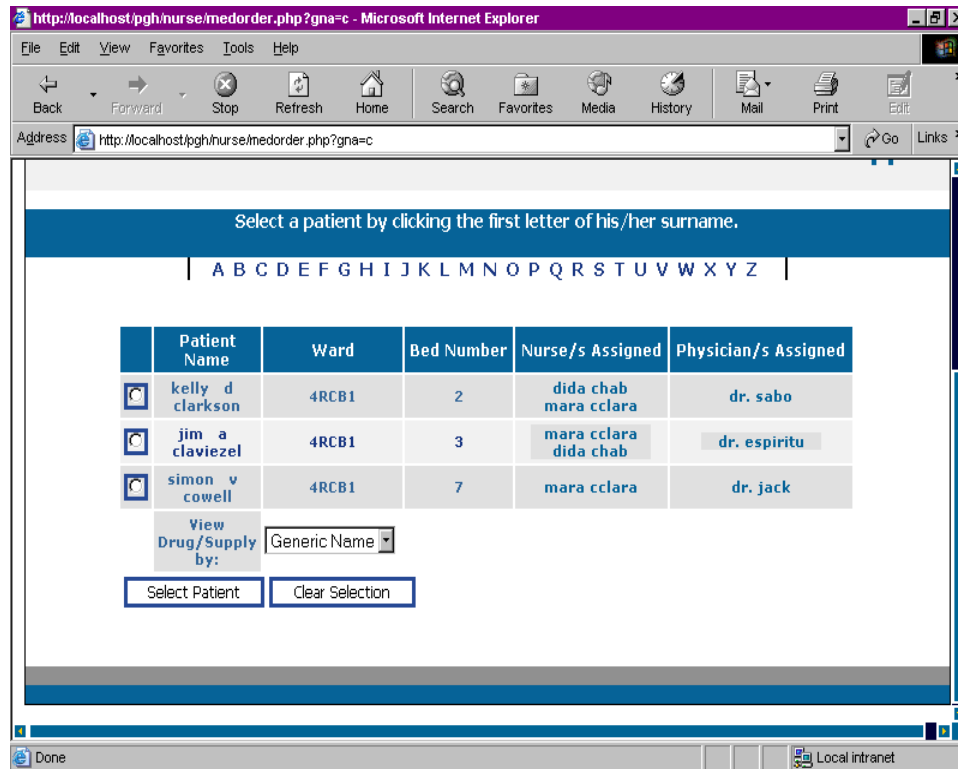


Figure 18 Select Patient Page, PGH Pharmacy Inventory and Patient Medication Purchase System

The nurse is also in charge of ordering prescription medicines/supplies for the patient, provided that the drug/supply is available. The nurse fills out the form shown in Figure 19, indicating the quantity that was prescribed by the doctor.

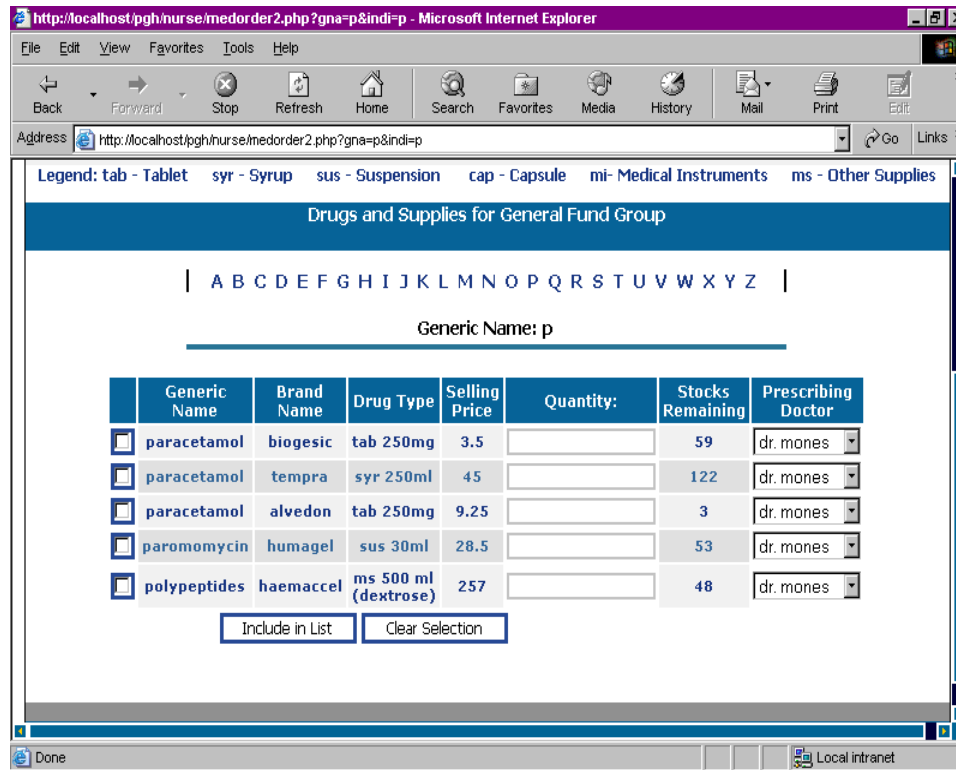


Figure 19 Drug Request Form for Patient, PGH Pharmacy Inventory and Patient Medication Purchase System

When a patient is to be discharged, the nurse makes the billing statement for the drugs/supplies that the patient purchased. Indicated in the bill is information about the patient, as well as the drug, the quantity, the selling price, the number of units used by the patient, the pharmacy from which it was purchased, as well as the total amount spent. See Figure 20 for a sample of a medication billing. In addition, the nurse can also return unused drugs and supplies, as shown in Figure 21.

http://localhost/pgh/nurse/genbill2.php - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites Media History Mail Print Edit

Address http://localhost/pgh/nurse/genbill2.php

Medication/Supply Billing for jose guti

(14 Total Number of Drug and Supply Orders)

Patient Name:		jose guti			
Date	Drug Name	Quantity	Selling Price	Amount	Prescribing Physician
2004-03-10	acetaminophin betanol sus100ml	10	25	250	dr. del bosque
2004-03-10	alcohol green cross ms250ml	10	25	250	dr. del bosque
2004-03-10	acetaminophen aeknil syr100ml	10	131	1310	dr. del bosque
2004-03-10	acetaminophen acetapar syr100ml	10	15	150	dr. del bosque
2004-03-10	amicacin sulfate biklin cap500mg	10	25.5	255	dr. del bosque
2004-03-10	attapulgite diatabs tab250mg	10	5	50	dr. del bosque
2004-03-10	attapulgite imodium tab250mg	10	32.3	323	dr. del bosque
2004-03-10	attapulgite imodium	10	32.3	323	dr. del

Done Local intranet

Figure 20 Generate Medication Billing, PGH Pharmacy Inventory and Patient Medication Purchase System

Return Unused Drug and Supply

Legend: tab - Tablet syr - Syrup sus - Suspension cap - Capsule mi- Medical Instruments ms - Other Supplies

Drug and Supply Orders for arnold abarrientos

(8 Total Number of Drug and Supply Orders)

Date	Drug Name	Quantity Ordered	Quantity to Return	Selling Price	Amount	Prescribing Physician	Pharmacy Where Ordered
2004-02-25	attapulgite imodium tab250mg	1	<input type="text"/>	32.3	32.3	dr. mones	Charity Obstetrics
2004-03-31	polypeptides haemacel ms500 ml (dextrose)	1	<input type="text"/>	257	257	dr. mones	Charity Central Block
2004-03-31	paromomycin humagel sus30ml	1	<input type="text"/>	28.5	28.5	dr. mones	Charity Central Block
2004-03-31	paracetamol tempra syr250ml	1	<input type="text"/>	45	45	dr. mones	Charity Central Block
2004-	polypeptides haemacel	1	<input type="text"/>	257	257	dr. mones	Charity Central Block

Figure 21 Return Unused Drug and Supply, PGH Pharmacy Inventory and Patient Medication Purchase System

The head pharmacist has the same functionalities as that of the ordinary pharmacist. Furthermore, the head pharmacist is in charge of replenishing the stocks of the pharmacy, by ordering drugs to either the storeroom of his group or the pharmacies, also within his group. The head may use different view parameters, like view by generic name, or by brand name. Figure 22 shows the main screen for ordering drugs and supplies to pharmacies and the other storeroom.

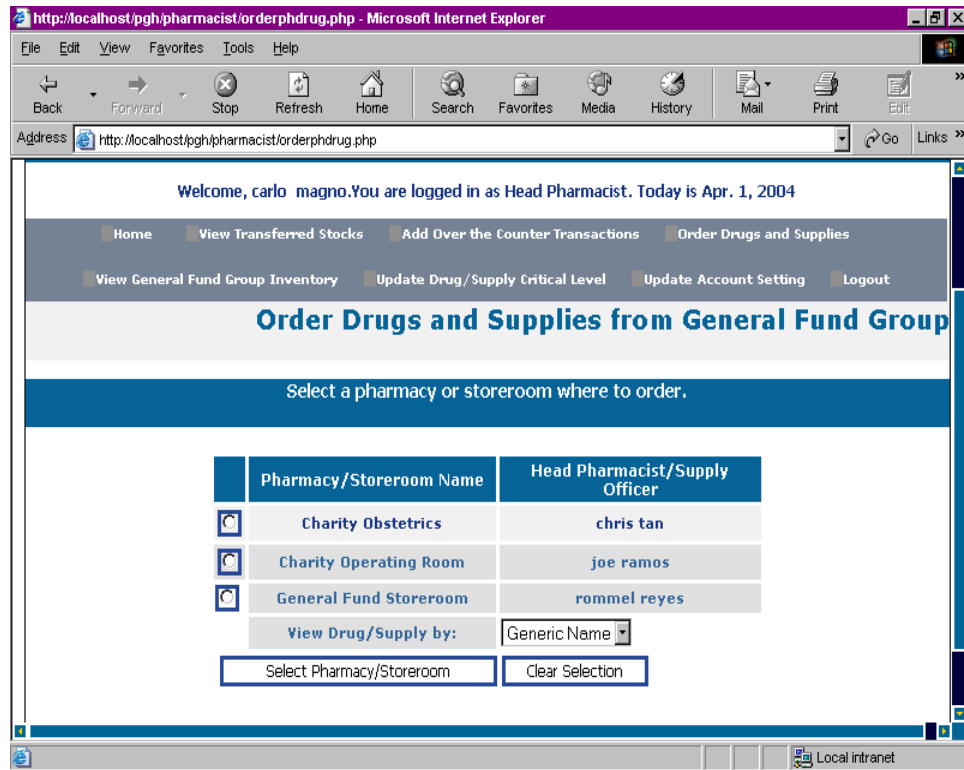


Figure 22 Main Screen of Order Drugs and Supplies, PGH Pharmacy Inventory and Patient Medication Purchase System

Figure 23 shows the order form. The same screen also appears for the order form of the supply officer. This is also the same screen appearance when a pharmacist adds an over the counter transaction.

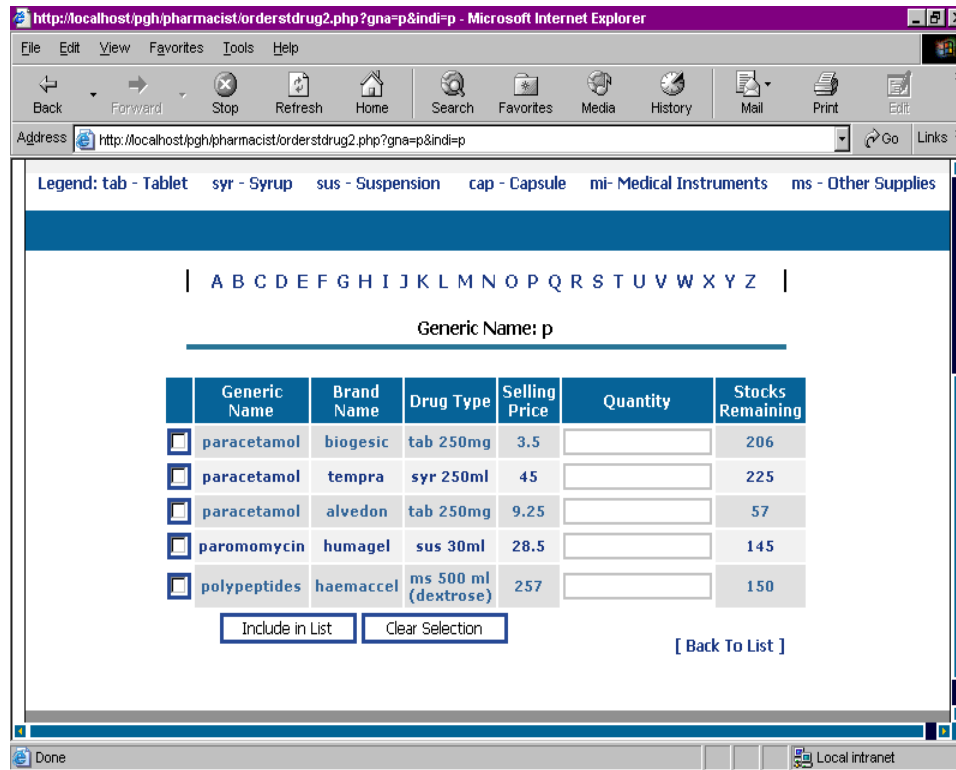


Figure 23 Order Screen, PGH Pharmacy Inventory and Patient Medication Purchase System

The head pharmacist can also view the drug and supply orders to his pharmacy, as shown in Figure 24. Actually, there is no need for him to approve of the orders because they are all available drugs/supplies. He can view the orders made to his pharmacy, either by the nurse or the other pharmacists/storerooms of the system. The orders are sorted according to the drug/supply, and also according to the date when it was ordered. The same screen also appears for the supply officer.

Orders made last week- 1 month ago

Drug/Supply	Ward	Quantity Ordered	Nurse
alcohol green cross ms250ml	Dep of Surgery 1	4	pia caranza
attapulgite diatabs tab250mg	Dep of Medicine 1	10	andre agassi
bandage mediplast mi strips	Dep of Medicine 1	10	andre agassi
bandage mediplast mi strips	Dep of Neurology	15	donna escano
bandage mediplast mi strips	Dep of Surgery 1	8	pia caranza
bromhexine bisolvon syr250ml	Dep of Medicine 1	2	marian cruz
bromhexine bisolvon syr250ml	Dep of Surgery 1	3	pia caranza
paracetamol biogesic tab250mg	Dep of Medicine 1	5	charo santos
paracetamol biogesic tab250mg	Dep of Neurology	5	donna escano
paracetamol tempru syr250ml	Dep of Medicine 1	18	marian cruz

[Next]

Figure 24 View Nurse Drug Orders, PGH Pharmacy Inventory and Patient Medication Purchase System

The head pharmacist and supply officer can also change the critical level of the drug for his pharmacy. The critical level is a sort of trigger that the pharmacist or supply officer needs to replenish the stocks for the drug/supply (see Figure 25)

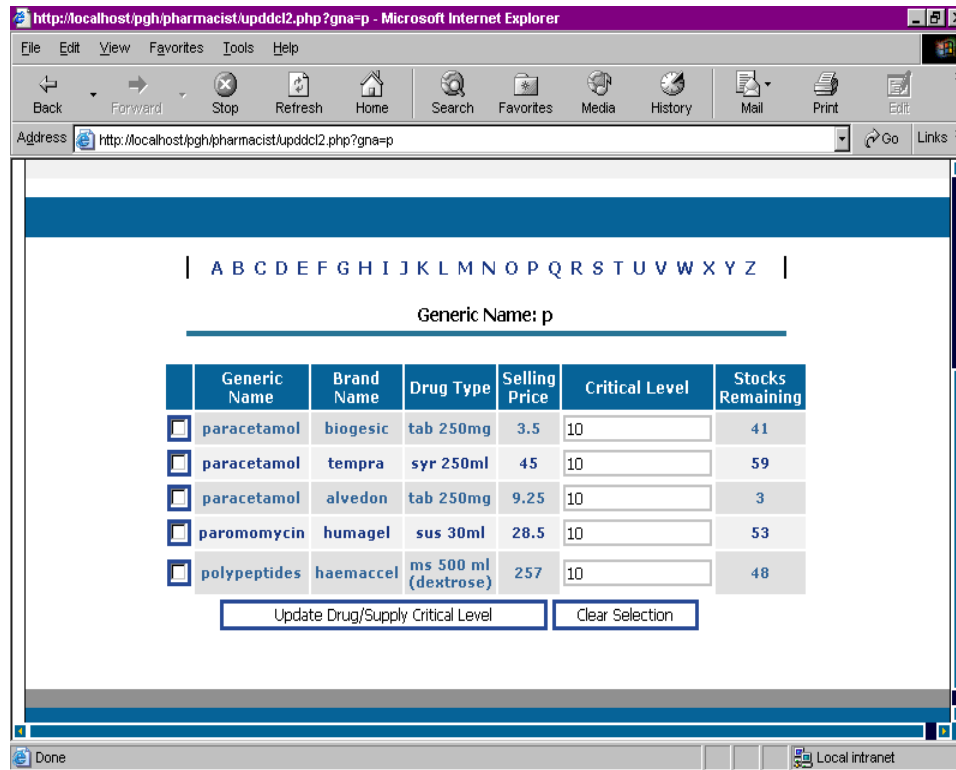


Figure 25 Change Drug Critical Level, PGH Pharmacy Inventory and Patient Medication Purchase System

All users excluding the system administrator can view the inventory of the pharmacies; provided that they are within the same group as that of the pharmacies they will be viewing, as shown in Figure 26. They can see here the number of drugs, the stocks and the selling price of each item in the inventory.

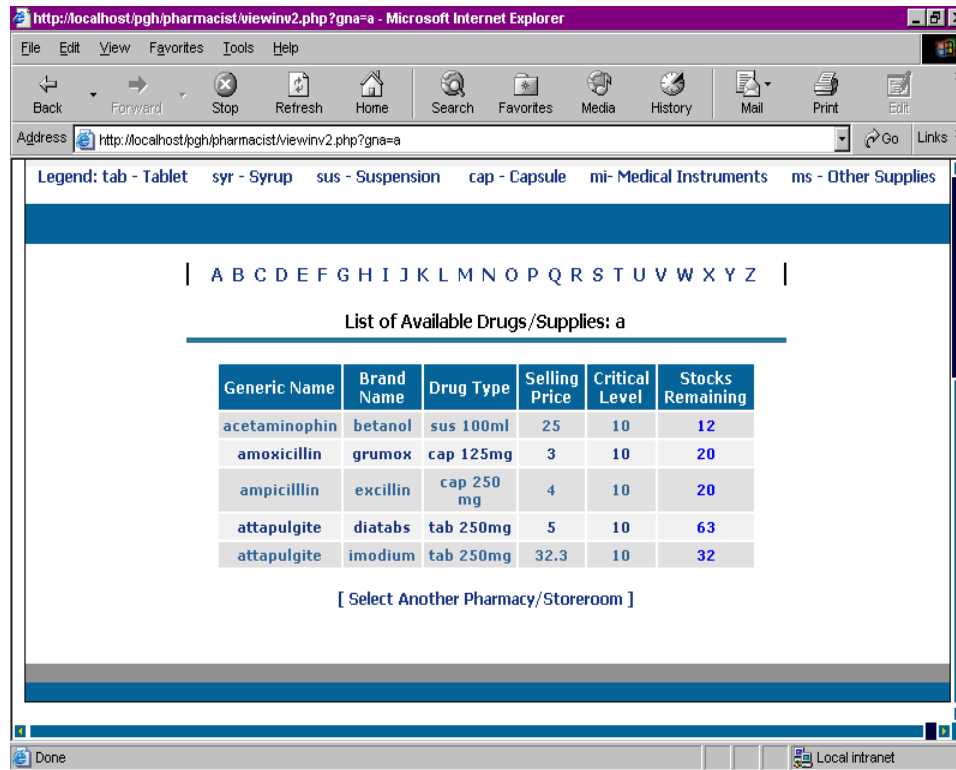


Figure 26 View Inventory of the Satellite Pharmacies and Storeroom, PGH Pharmacy Inventory and Patient Medication Purchase System

The supply officer is in charge of maintaining the storeroom. The supply officer makes sure that all items in the storeroom are dispensed. He can also view the inventory of the pharmacies within his group, as well as the inventory of the other pharmacies. The supply officer can also generate a form stating the drug orders that the PGH will give to the supplier. First, the supply officer selects from which supplier the order for drugs and supplies is to be made, as shown in Figure 27. Then, the supply officer fills out the order form for drugs and supplies, as shown in Figure 28. After the order form has been accomplished, the supply officer has an option to create a printer friendly version of the order, as shown in Figure 29. This form contains the name and address of the supplier, the number of supplies to be ordered, the amount, and other important details present in the paper form of the UP Type 05 Form (see Appendix D).

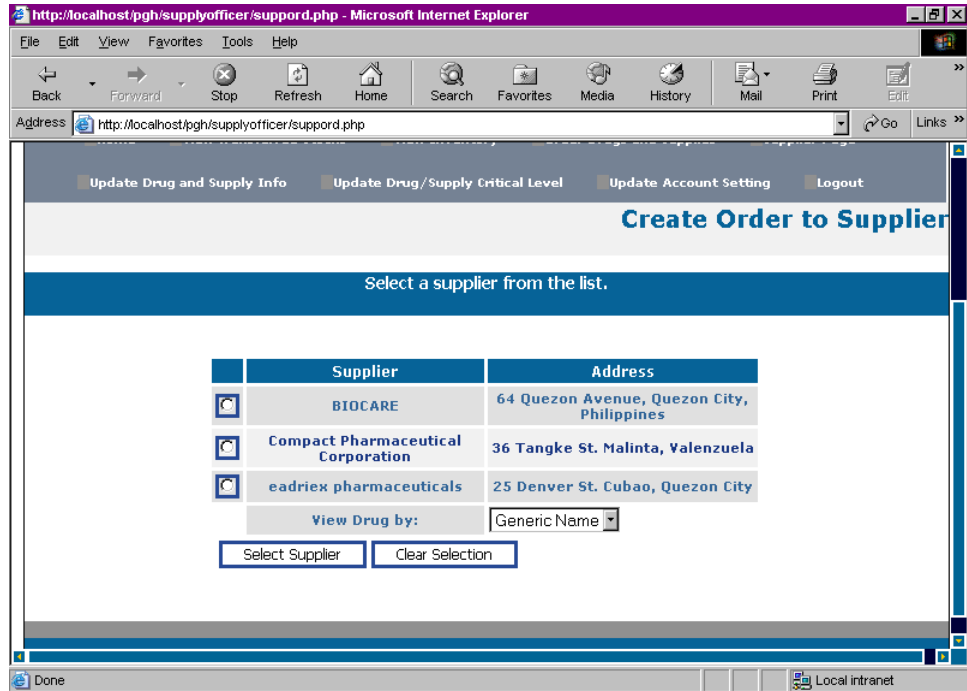


Figure 27 Select Supplier, PGH Pharmacy Inventory and Patient Medication Purchase System

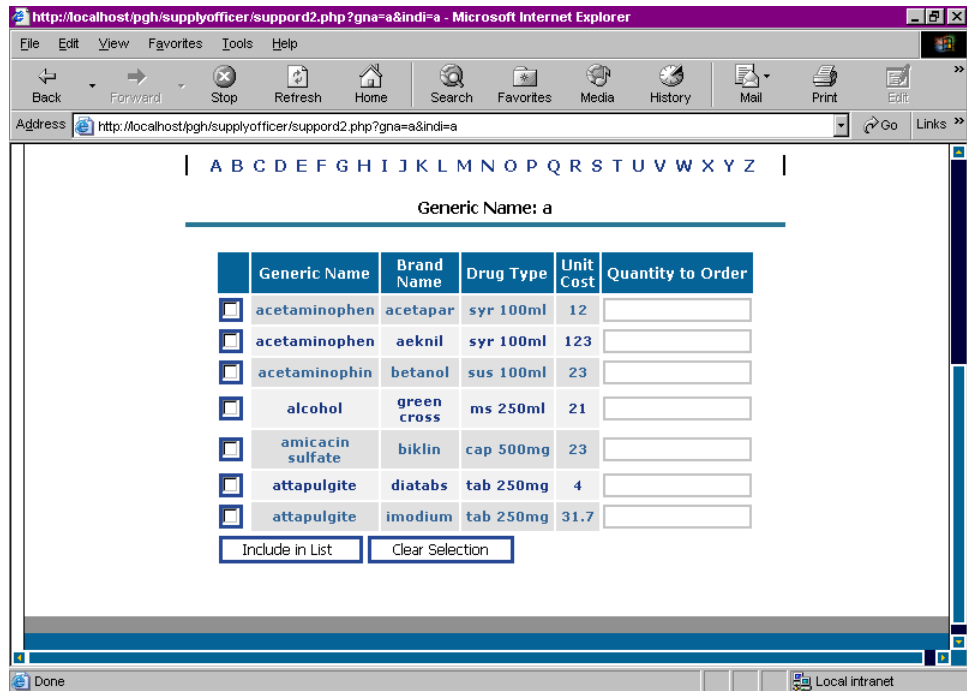


Figure 28 Order Form, PGH Pharmacy Inventory and Patient Medication Purchase System

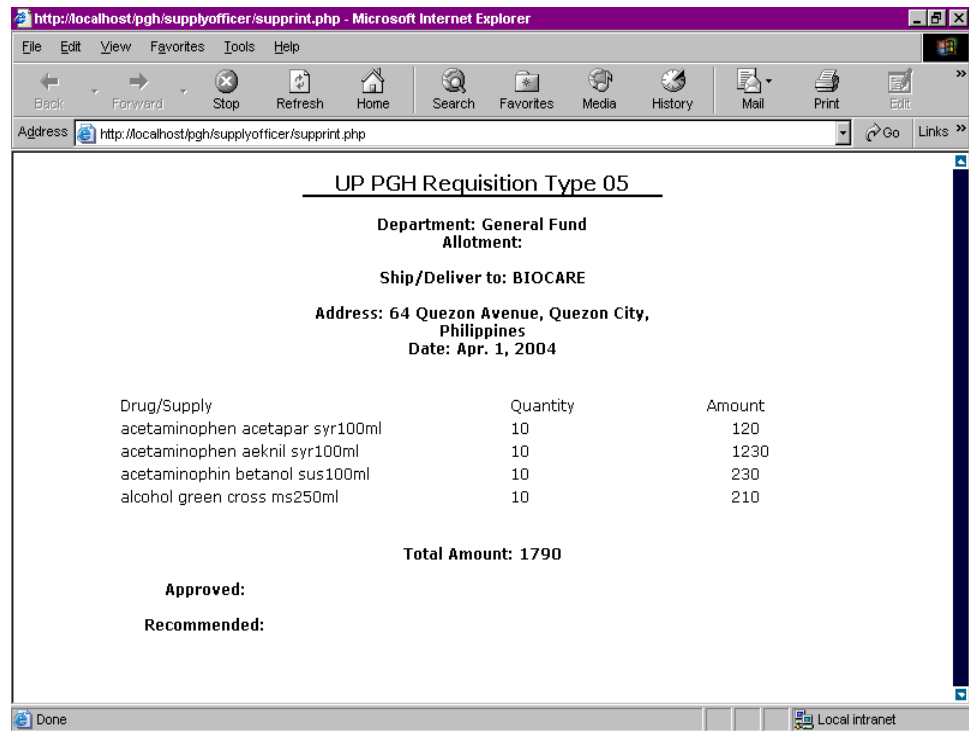


Figure 29 Printer Friendly Version, PGH Pharmacy Inventory and Patient Medication Purchase System

The supply officer, aside from the supplier's source, can also replenish his stocks by ordering from the other storeroom (see Figure 30). The supply officer can also update the inventory relative to the supplier's delivery. The orders are sorted depending on when the order was placed, as well as the supplier where it was ordered (see Figure 31).

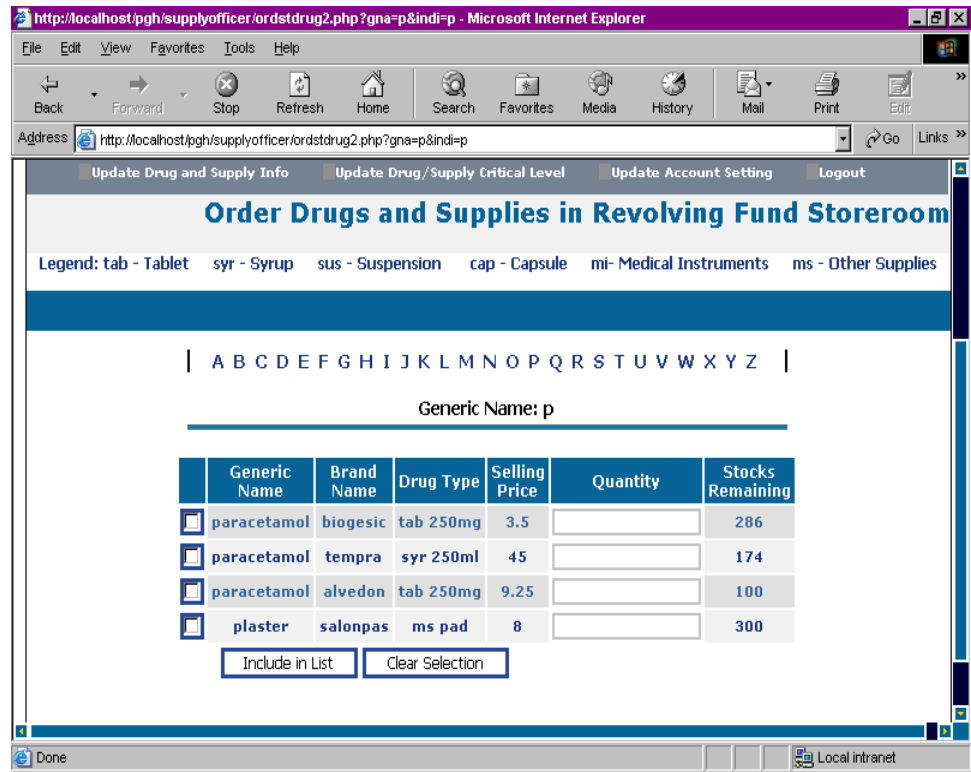


Figure 30 Order Drug Form to Other Storeroom, PGH Pharmacy Inventory and Patient Medication Purchase System

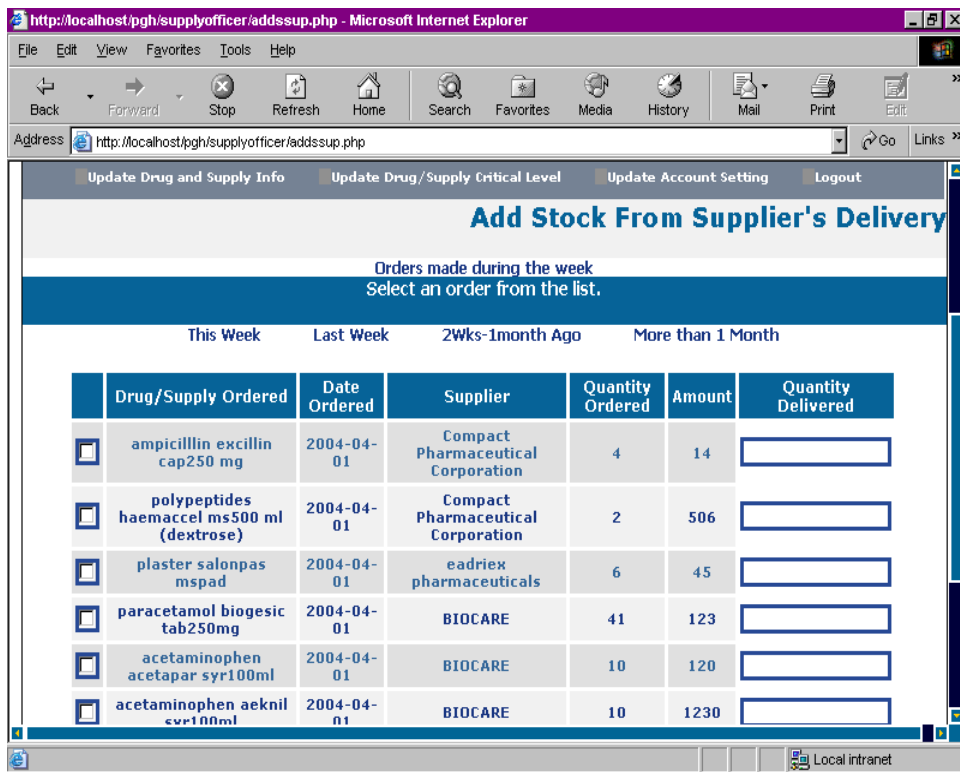


Figure 31 Add Stock From Supplier's Delivery, PGH Pharmacy Inventory and Patient Medication Purchase System

The system administrator maintains the entire system. He can add, edit or delete users, as well as storeroom and pharmacy. Figures 33-35 basically show the same screen that appears when a supply officer adds, edits, or deletes a drug/supply from the system. All users can also change their username/ password as seen in Figure 36.

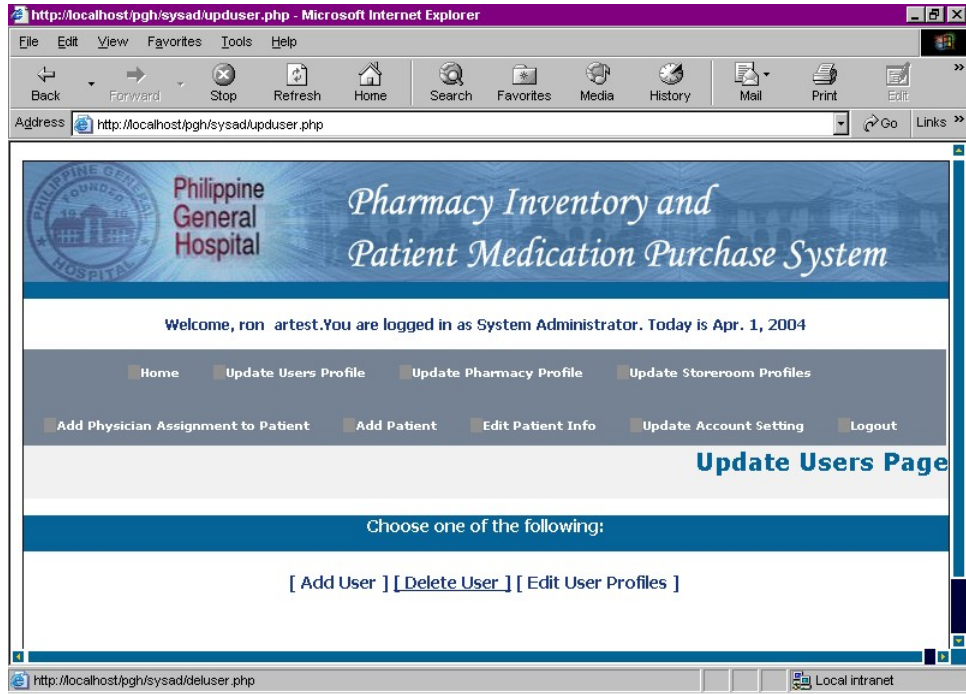


Figure 32 Update Users Main Screen, PGH Pharmacy Inventory and Patient Medication Purchase System

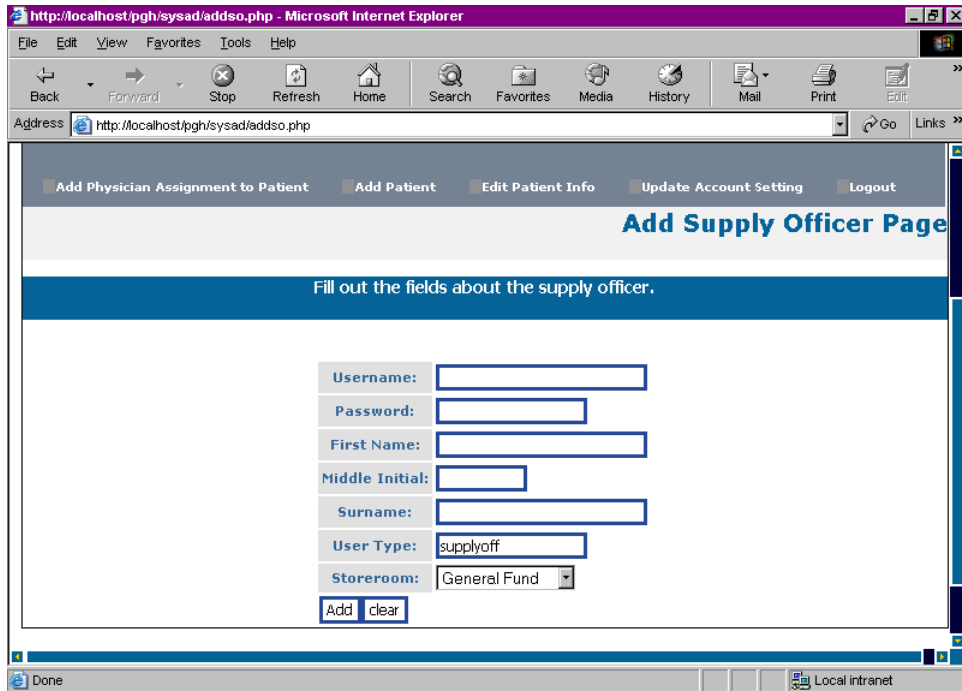


Figure 33 Add User, PGH Pharmacy Inventory and Patient Medication Purchase System

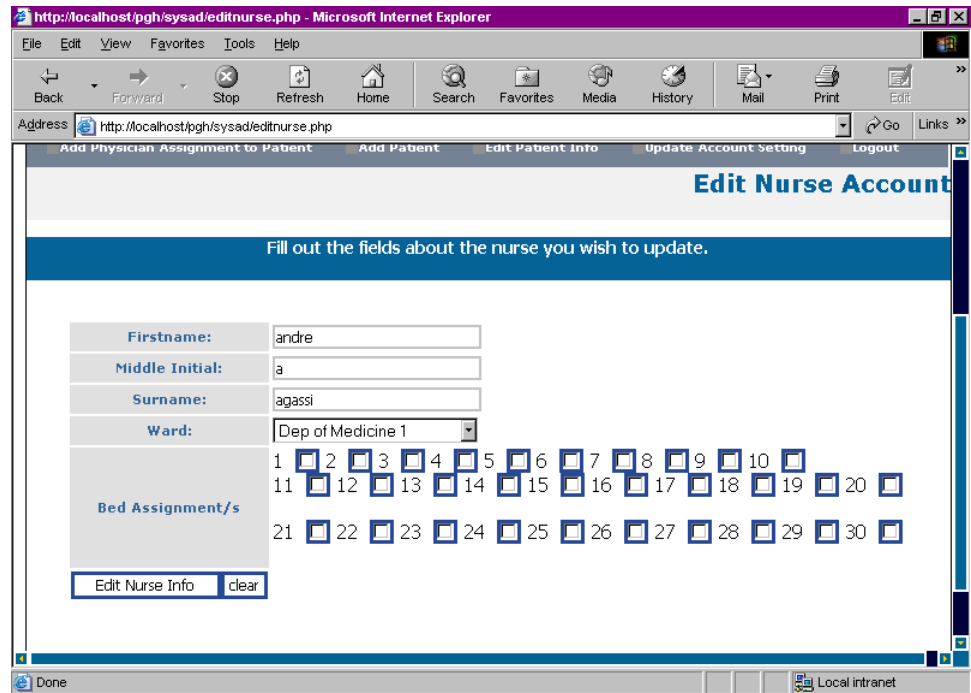


Figure 34 Edit Nurse Profile, PGH Pharmacy Inventory and Patient Medication Purchase System

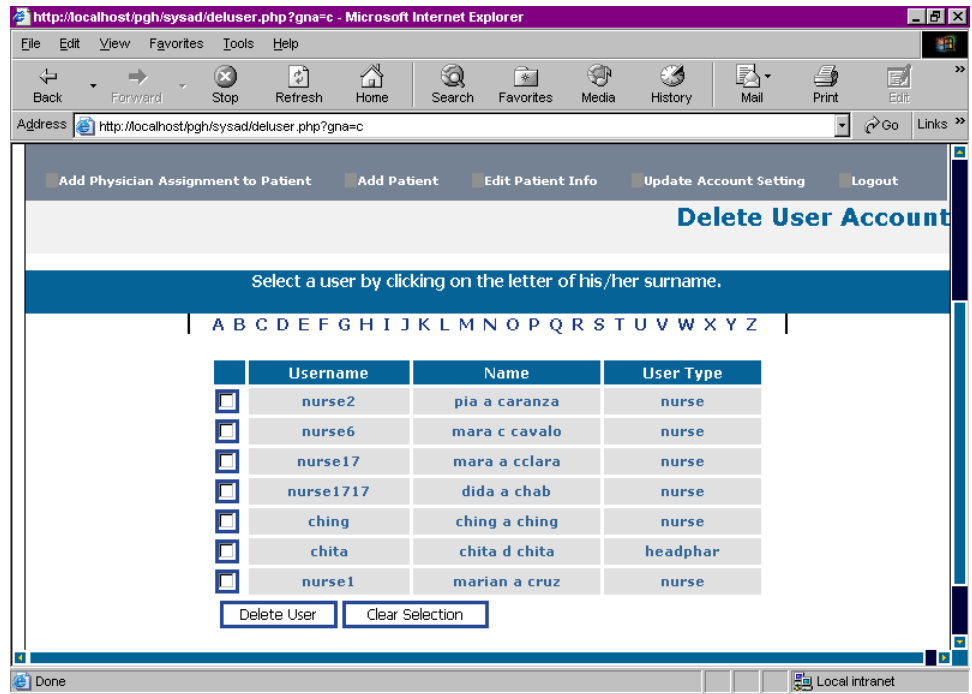


Figure 35 Delete User, PGH Pharmacy Inventory and Patient Medication Purchase System

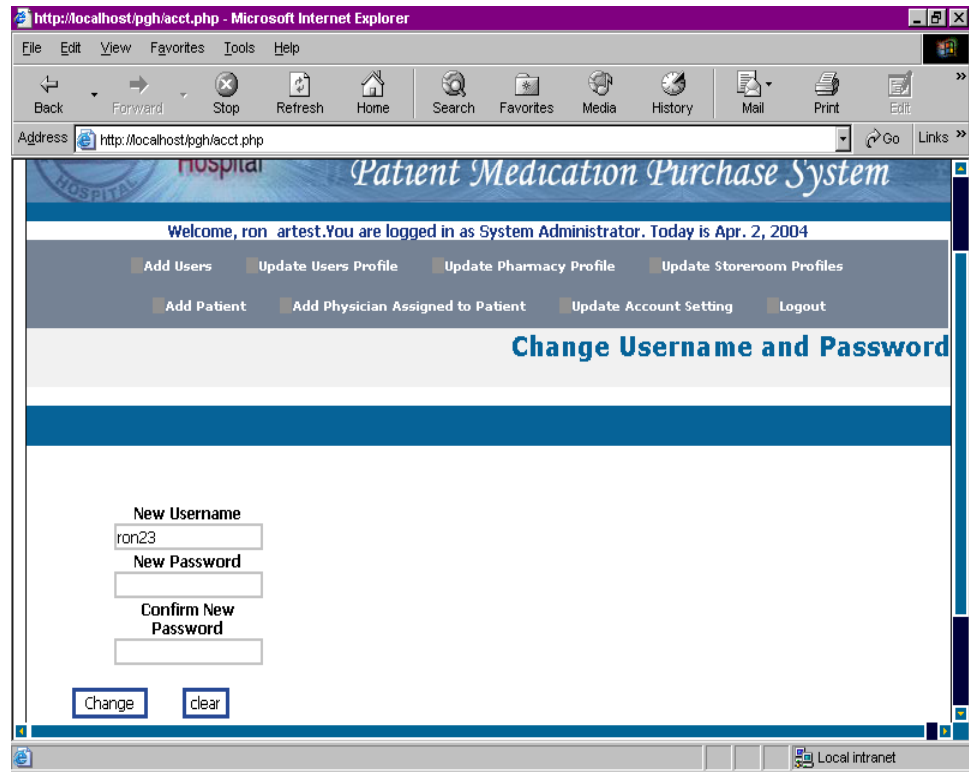


Figure 36 Change Username and Password, PGH Pharmacy Inventory and Patient Medication Purchase System

VI. Discussion

The PGH Pharmacy Inventory and Patient Medication Purchase System is an on-line system designed to automate the inventory of the PGH pharmacy network. It has five main users: the nurse, the supply officer, the system administrator, the ordinary pharmacist and the head pharmacist. They perform specific functions to make sure that the inventory of the system is accounted at all times.

The nurse can order online medication and supplies to other pharmacies. However, he/she does not need to specify which pharmacy. The system gets the supply from the pharmacy with the most number of stocks available as an application of the bin packing problem. This will make ordering for the nurse easier, as she will not have to spend time looking for which pharmacy the needed drug or supply can be ordered. The nurse can also return unused drugs and supplies. In this case, the amount to be paid by the patient for the drug/supply will also be adjusted. This will save money for the patient, and also save supplies for the pharmacy. The nurse can also generate medication/supply billing for his patient. In addition, the nurse can also view the inventory of pharmacies within his/her group.

An ordinary pharmacist can add over the counter transactions. In this case, the pharmacist updates the stock based from the orders that are not online, or orders from walk-in patients. This function helps pharmacists in updating the inventory, because it is known that not all orders to pharmacies are made online. He can also view orders from nurses to his pharmacy. All view orders page for all users are sorted and classified into four time spans: Last 24 Hours, This Week, One Week-One Month Ago, and More the One Month. Sorting the orders in this manner helps the pharmacist in determining which orders are more recent. In the view nurse orders screen, the pharmacist can see the drug/supply that was ordered, quantity, and the nurse who ordered the supply. This function is very important in terms of audit trailing and accountability, especially in an institution like a hospital. An ordinary pharmacist can also view the inventory of the pharmacies within the group, as well as the storeroom of the group. This helps the pharmacists in determining where to order drugs and supplies.

Aside from the functions performed by the ordinary pharmacist, a head pharmacist can update the drug/supply critical level of the supplies in his pharmacy. The head pharmacist can also determine, upon logging in, the drugs and supplies that are in critical level for his pharmacy. Having this function helps in the immediate replenishment of stocks, because the head does not have to go through the inventory to find out which drugs and supplies are in critical level. This function can also be performed by the supply officer. The head pharmacist can also order drugs

and supplies to other pharmacies within the group and also to the storeroom of his group. With the ordering being online, this saves time on the part of the pharmacist because he does not have to fill out a manual form and submit it to the other pharmacies or storeroom. The head pharmacist can also view the orders from other pharmacies and from the storeroom in his group. This function, just like in the view nurse orders, is important in audit trailing and accountability.

The supply officer can create an order form to the supplier. In this way, the drug/supply stock will be replenished for the entire system. He can also update the inventory relative to the supplier's delivery. A delivery that was not ordered cannot be encoded into the system, the same way as a delivery that exceeds what was ordered cannot be encoded as well. This is a way to make the system fool-proof. The supply officer can also update drug/supply info. He can also view the inventory of all storerooms, as well as all pharmacies within his group. Just like that of the pharmacist, this function helps the supply officer in determining where to order drugs and supplies.

The system administrator is in charge of maintaining the system. He updates the user, pharmacy, and storeroom profiles. In this system, the patient records are to be tapped from the medical patient records of the PGH, but for the purpose of populating the database, the system administrator is provided with that additional functionality.

There will be no wasted transactions as the nurses and pharmacists can already see the stocks that are available. It is also sure that the inventory is safe than when stored in paper form. It is also make work easier for pharmacists and supply officers as they no longer need to write as much as before. The notification as to which drugs and supplies have reached critical level will also be improved, as this can be seen once the users concerned logs in to the system.

While it is an online computerized system, it does not promise to eliminate the manual system of inventory. It can also be an expensive system, especially for a government hospital like the PGH, because in this system, every ward should have at least a computer. Also, the system does not include in its billing function other hospital expenses. Its billing is exclusively for medication and supply purchases.

VII. Conclusion

The PGH Pharmacy Inventory and Patient Medication Purchase System is an on-line system developed to automate the inventory of the PGH pharmacy network and the ordering of medication and supplies.

It allows the nurse to place and generate medication transactions and billing, as well as to return unused drugs and supplies. It allows the pharmacists to submit drug orders to other pharmacies, as well as place drug orders to supply officers. They can also update the inventory relative to orders made over the counter. The head pharmacist can also update drug/supply critical level. It allows the supply officer to generate a form for the supplier, as well as replenish the stock of the pharmacy network relative to supplier deliveries.

These users can also view the inventory of the pharmacies and storeroom within their group, as well as change their user name and password. The system administrator can update the user, pharmacy and storeroom profiles, as well change his/her username and password.

VIII. Recommendation

For future program development, it is recommended that all other systems of hospital care, such as patient records and registries and other similar systems be incorporated into the PGH Pharmacy Inventory and Patient Medication Purchase System. It is also suggested that the billing system should be centralized to include not only the medication billing but the whole expenses of the patient as well. The automation of payment, either through credit card or ATM, may also be considered.

IX. Bibliography

- [1] Mindanao, Jennifer. Personal Interview. Payward Pharmacy, 5th flr. PGH. September 14, 2003
- [2] Laureto, Berna. Personal Interview. September 25, 2003
- [3] Cudal, Marife. Personal Interview. September 25, 2003
- [4] Left Central Block 1 Staff. PGH. Interview. September 25, 2003
- [5] http://www.barc.ernet.in/webpages/technologies/hims_br/hims.html
- [6] Superior Consultant Company, Inc.
- [7] <http://www.omnicell.com>
- [8] <http://www.sxc.com/Downloads/Press/2000%20Press/Payment&billing.htm>
- [9] http://www.hospital2000.com/english/product_anc_pharm.asp
- [10] http://www.atis.org/tg2k/_system.html
- [11] http://www.atis.org/tg2k/_information_system.html
- [12] www.hyperdictionary.com/computing/management+information+system
- [13] <http://shum.huji.ac.il/~offerd/papers/definition5abs.htm>
- [14] http://iroi.seu.edu.cn/books/ee_dic/whatis/nis.htm
- [15] <http://telecom.berkeley.edu/comet/rddinv.html>
- [16] <http://www.softechus.com/project003.html>
- [17] <http://courseware.vt.edu/users/ytheivan>
- [18] <http://www.mscode.com/free/statutes/31/007/0101.htm>
- [19] <http://www.teamcsstc.com/downloads/whyec.pdf>
- [20] http://www.straight-on.com/ecommerce_definition.htm
- [21] http://www.its.bldrdoc.gov/projects/devglossary/_e-commerce.html
- [22] <http://www.businesstown.com/internet/e-comm-definition.asp>
- [23] <http://www.hubblesoftware.com/pics.htm>
- [24] http://www.softwired-inc.com/people/maffeis/articles/research/client_server.pdf
- [25] www.webopedia.com/TERM/d/database_management_system_DBMS.html
- [26] www.hyperdictionary.com/dictionary/database+management+system
- [27] <http://mingo.info-science.uiowa.edu/courses/automation/slides/mod1.2.pdf>
- [28] <http://coral.lili.uni-bielefeld.de/EAGLES/WP5/termdeliv97/node38.html>

APPENDIX A
Sample Prescription Form

APPENDIX B
Sample Transfer Voucher

APPENDIX C
Sample Requisition and Issue Voucher

APPENDIX D
Sample UP Type 05

APPENDIX E
SOURCE CODE

A. System Administrator Functions

addnurse.php

```
<?php
session_start();
include("../script/common.php");
include("../condate.php");
if($position!='sysad'){
header("Location:../index.php");
}
include("../inc.php");
?>
<div class="layer4"><h1 class="go">Create Nurse
Account</h1></div><div class="layer5"></div>
<div class="layer6"><h2 class="go">Fill out the fields
about the nurse</h2></div><div class="layer5"></div>
<form method="post" action="addnurse2.php"><table
border="0" align="center" cellpadding="2"
cellspacing="3">
<tr><td class="even"><b>Username:</b></td><td><input
name="username" size="30" axlength="20"
type="text"></td></tr>
<tr><td class="even"><b>Password:</b></td><td><input
name="password" size="30"maxlength="20"
type="password"> </td></tr> <tr><td class
="even"><b>First Name:</b></td><td><input
name="firstname" size="30" maxlength="20"
type="text"></td></tr>
<tr><td class="even"><b>Middle
Initial:</b></td><td><input name="mi" size="30"
maxlength="3" type="text"></td></tr><tr>
<td class="even"><b>Surname:</b></td><td><input
name="lastname" size="30" maxlength="20"
type="text"></td></tr><tr>
<td class="even"><b>User Type:</b></td><td><input
name="usertype" type="text" value="nurse"
readonly></td>
</tr><td class="even">Nurse type</b></td><td><select
name="storeid"><option value="1">Charity Ward<option
value="2">Pay Ward
<tr><td><input type="submit" name="add" value="Add
More Details"><input type="reset" value="clear">
</td></tr>
</table></form>
</div>
<? include("../inc2.php");?>
```

addnurse2.php

```
<?php
session_start();
include("../script/common.php");
include("../condate.php");
if($position!='sysad'){
header("Location:../index.php");
}
session_register('ustore');
session_register('uddg');
include("../inc.php");
if(isset($add)){
?>
<div class="layer4"><h1 class="go">Create Nurse
Account</h1></div>
<div class="layer5"></div><div class="layer6"><h2
class="go">Fill out the fields about the
nurse</h2></div>
<div class="layer5"></div>
<form method="post" action="addnursefinal.php">
<table border="0" align="center" cellpadding="2"
cellspacing="3">
<input type="hidden" name="username" value="<? echo
$username; ?>">
<input type="hidden" name="password" value="<? echo
$password; ?>">
<input type="hidden" name="firstname" value="<? echo
$firstname; ?>">
<input type="hidden" name="mi" value="<? echo $mi; ?>">
<input type="hidden" name="lastname" value="<? echo
$lastname; ?>">
<input type="hidden" name="usertype" value="<? echo
$usertype; ?>">
<input type="hidden" name="storeid" value="<? echo
$storeid; ?>">
<tr><td class="even">Ward:</b></td>
<td><select name="wardid">
<?if($storeid=='1'){?>
<option value="1">Dep of Medicine 1
<option value="2">Dep of Surgery 1
<option value="3">Dep of Medicine 2
<option value="4">Dep of Surgery 2
<option value="5">Dep of Neurology
<option value="6">Dep of Surgery Specialty
```

```
<option value="7">Dep of Psychiatry
<option value="8">Orthopedic Dep
<option value="9">Dep of Pediatrics 1
<option value="10">Dep of Ortholaryngology
<option value="11">Dep of Pediatrics 2
<option value="12">Dep of Ophthalmology
<option value="14">Dep of Gynecology
<option value="15">Dep of Obstetrics 1
<option value="16">Dep of Obstetrics 2
<? } ?>
<?if($storeid=='2'){?>
<option value="17">4RCB1
<option value="18">4RCB2
<option value="19">4LCB3
<option value="20">4LCB2
<option value="21">5RCB1
<option value="22">5RCB2
<option value="23">5LCB1
<option value="24">5LCB2
<option value="25">6RCB1
<option value="26">6RCB2
<option value="27">7RCB
<option value="28">7LCB
<? } ?></select>
</td></tr>
<tr><td class="even">Bed Assignment/s</td>
<td><? for($a=1;$a<31;$a++){
echo $a;?&nbsp;
<input type="checkbox" name="bed[]" value="<? echo $a;
?>">
<? if(($a/10==1)||($a/10==2)||($a/10==3)){?>
<br>
<? } ?></td></tr>
<tr><td><input type="submit" name="add2" value="Add
Nurse"><input type="reset" value="clear">
</td></tr></table></form></div>
<? }include("../inc2.php");?>
```

addnursefinal.php

```
<?php
session_start();
include("../script/common.php");
include("../condate.php");
session_register('pk');
if($position!='sysad'){
header("Location:../index.php");
}
if(isset($add2)){
$y = 0;
$error=1;
$ctr=0;
$acctuser=0;
$sql="Select * from user where username='$username'";
$results=mysql_query($sql);
$acctuser=mysql_num_rows($results);
$ustore="$firstname."+".$mi."+".$lastname."+".$storeid."+".$username;
if($acctuser!=0){
$errormsg[$ctr]="Username already registered";
$ctr=$ctr+1;
$error=0;
}
if(empty($username)) {
$errormsg[$ctr] ="Username";
$ctr=$ctr+1;
$error=0;
}
if(empty($password)|| (strlen($password)<4)) {
$errormsg[$ctr] ="Password";
$ctr=$ctr+1;
$error=0;
}
if(empty($firstname)) {
$errormsg[$ctr]="Firstname.";
$ctr=$ctr+1;
$error=0;
}
if(empty($mi)) {
$errormsg[$ctr]="Middle Initial.";
$ctr=$ctr+1;
$error=0;
}
if(empty($lastname)) {
$errormsg[$ctr]="Surname.";
$ctr=$ctr+1;
$error=0;
}
if($error==1) {
$b = count($bed);
for($a = 0; $a < $b; $a++){
$wardbed= $wardid."-".$bed[$a];
```



```

<a class="bodylink" href="deluser.php?
gna=g">G</a>&nbsp;
<a class="bodylink" href="deluser.php?
gna=h">H</a>&nbsp;
<a class="bodylink" href="deluser.php?
gna=i">I</a>&nbsp;
<a class="bodylink" href="deluser.php?
gna=j">J</a>&nbsp;
<a class="bodylink" href="deluser.php?
gna=k">K</a>&nbsp;
<a class="bodylink" href="deluser.php?
gna=l">L</a>&nbsp;
<a class="bodylink" href="deluser.php?
gna=m">M</a>&nbsp;
<a class="bodylink" href="deluser.php?
gna=n">N</a>&nbsp;
<a class="bodylink" href="deluser.php?
gna=o">O</a>&nbsp;
<a class="bodylink" href="deluser.php?
gna=p">P</a>&nbsp;
<a class="bodylink" href="deluser.php?
gna=q">Q</a>&nbsp;
<a class="bodylink" href="deluser.php?
gna=r">R</a>&nbsp;
<a class="bodylink" href="deluser.php?
gna=s">S</a>&nbsp;
<a class="bodylink" href="deluser.php?
gna=t">T</a>&nbsp;
<a class="bodylink" href="deluser.php?
gna=u">U</a>&nbsp;
<a class="bodylink" href="deluser.php?
gna=v">V</a>&nbsp;
<a class="bodylink" href="deluser.php?
gna=w">W</a>&nbsp;
<a class="bodylink" href="deluser.php?
gna=x">X</a>&nbsp;
<a class="bodylink" href="deluser.php?
gna=y">Y</a>&nbsp;
<a class="bodylink" href="deluser.php?
gna=z">Z</a>&nbsp;
</div><br><div>
<?if (($numrows==0) && ($gna!=1)) { ?>
<center><div class="notice">There are no users with
surnames starting with <? echo $gna; ?
>.</div></center>
<? } else {
if ($gna!=1){?>
<form method="post" action="deluser2.php">
<table border="0" align="center" cellspacing="3"
width="60%">
<tr><td class = "head" width="20"></td>
<td class = "head">Username</td>
<td class = "head" width="150">Name</td>
<td class = "head">User Type</td>
</tr>
<tr>
<? for ($a = 0; $a < $numrows; $a++){
$querydata = mysql_fetch_row($result);?>
<td><input type="checkbox" name="drugs[]" value="<?
echo $querydata[0]; ?>">
<td class="even"><? echo $querydata[0]; ?></td>
<td class="even"><? echo $querydata[1]; ?> <? echo
$querydata[3]; ?> <? echo $querydata[2]; ?></td>
<td class="even"><? echo $querydata[5]; ?></td>
</tr>
<? } ?>
</table>
<div class="inputs"></div>
<div class="inputs"></div>
<div class="inputs"><input type="submit" name="delete"
value="Delete User"></div>
<div class="inputs"><input type="reset" value="Clear
Selection"></div>
</form>

</div>
<? } } session_register('slu');
include("../inc2.php");
?>

```

deluser2.php

```

<?php
session_start();
include("../script/common.php");
include("../condate.php");
if ($position!='sysad'){
header("Location:http://localhost/pgh/index.php");
}
if (isset($delete))
{
$y = 0;
if (isset($drugs)){
$y = count($drugs);
for ($a = 0; $a < $y; $a++){

```

```

$sql = mysql_query("Select * from user where
username='$drugs[$a]'");
$result = mysql_fetch_row($sql);
$qui[$v] = $result[1]." ".$result[3]." ".$result[2];
$y++;
$query = "Update user set status='d' where username =
'$drugs[$a]'";
if (mysql_query($query)){
$query = "Delete from patnurse where
nurse='$drugs[$a]'";
mysql_query($query);
$query = "Delete from nursebed where
nurse='$drugs[$a]'";
mysql_query($query);
$query = "Update storeroom set supplyoff = ' ' where
supplyoff = '$drugs[$a]'";
mysql_query($query);
$query = "Update pharmacy set ordphar = ' ' where
ordphar = '$drugs[$a]'";
mysql_query($query);
$query = "Update pharmacy set headphar = ' ' where
headphar = '$drugs[$a]'";
mysql_query($query);
$msg = "You have successfully deleted the accounts of
the following users:";
}
}
}
else{
$msg = "You must select a user to delete";
}
include("../inc.php");
?>
<div class="layer4"><h1 class="go">Delete User
Account</h1>
</div>
<div class="layer5"></div>
<div class="layer6"><h2 class="go"><? echo $msg; ?
></h2></div>
<div class="layer5"></div><div>
<? $b = count($qui);
if ($b>0){?>
<div class="success">
<? for($ctr=0; $ctr < $b; $ctr++){
echo $qui[$ctr]; ?><br>
<? } ?> </div> <? } ?><br>
<center><a class="bodylink"
href="deluser.php">[ Delete More Users ]</a></center>
</div>
<? include("../inc2.php");?>

```

edituser.php

```

<?php
session_start();
include("../script/common.php");
include("../condate.php");
session_unregister('ddggg');
session_unregister('slu');
if ($position!='sysad'){
header("Location:../index.php");
}
if (!isset($gna)){
$gna=1;
if (isset($gna) && ($gna!=1)){
$query = "Select * from user where status = 'a' and
lastname like '$gna%' order by lastname";
$result = mysql_query($query);
$numrows = mysql_num_rows($result);
}
include("../inc.php");
?>
<div class="layer4"><h1 class="go">Edit User Profiles</h1>
</div>
<div class="layer5"></div>
<div class="layer6"><h2 class="go">Select a user by
clicking on the letter of his/her surname.</h2></div>
<div class="layer5"><center><div class = "welcome">
<a class="bodylink" href="edituser.php?gna=a">A</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=b">B</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=c">C</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=d">D</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=e">E</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=f">F</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=g">G</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=h">H</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=i">I</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=j">J</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=k">K</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=l">L</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=m">M</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=n">N</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=o">O</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=p">P</a>&nbsp;

```



```

<a class="bodylink" href="edituser.php?gna=q">Q</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=r">R</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=s">S</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=t">T</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=u">U</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=v">V</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=w">W</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=x">X</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=y">Y</a>&nbsp;
<a class="bodylink" href="edituser.php?gna=z">Z</a>&nbsp;
</div><br><div>

```

```

<?if (($numrows==0) && ($gna!=1)) { ?>
<center><div class="notice">There are no users with
surnames starting with <? echo $gna; ?>.</div></center>
<? } else {
if ($gna!=1){?>

```

```

<form method="post" action="edituser3.php">
<table border="0" align="center" cellspacing="3"
width="60%">
<tr><td class="head" width="20"></td>
<td class="head">Username</td>
<td class="head" width="150">Name</td>
<td class="head">User Type</td>
</tr>
<tr>
<? for ($a = 0; $a < $numrows; $a++){
$querydata = mysql_fetch_row($result);?>
<td><input type="radio" name="slot" value="<? echo
$querydata[0]; ?>">
<td class="even"><? echo $querydata[0]; ?></td>
<td class="even"><? echo $querydata[1]; ?> <? echo
$querydata[3]; ?> <? echo $querydata[2]; ?></td>
<td class="even"><? echo $querydata[5]; ?></td>
</tr>
<? } ?>
</table>
<div class="inputs"></div>
<div class="inputs"></div>
<div class="inputs"><input type="submit" name="order"
value="Select User"></div>
<div class="inputs"><input type="reset" value="Clear
Selection"></div>
</form>

```

```

</div>
<? } } session_register('slu');
include("../inc2.php");
?>

```

edituser3.php

```

<?php
session_start();
include("../script/common.php");
include("../condatate.php");
session_register('ddggg');
if ($position!='sysad'){
header("Location:../index.php");
}
if (isset($slot)){
$slu = $slot;
}
if (!isset($slu)){
header("Location:edituser.php");
}
$query = mysql_query("Select * from user where
username='$slu'");
$querydata = mysql_fetch_row($query);
if ($querydata[5]!='nurse'){
header("Location:editnurse.php");
}
include("../inc.php");
$b = count($ddggg);
?>
<div class="layer4"><h1 class="go">Edit User Profiles</h1>
</div>
<div class="layer5"></div>
<div class="layer6"><h2 class="go">Fill out the fields
about the user you wish to update.</h2></div>
<div class="layer5"></div><div>
<? if ($ddggg!=0){?>
<div class="errors">
You have made the following errors:<br>
<? for ($a = 0; $a < $b; $a++){?>
<? echo $ddggg[$a]; ?><br>
<? } ?>
</div>
Input the information again</div>
<? } ?>
<form method="post" action="edituserfinal.php">
<table border="0" align="center" cellpadding="2"
cellspacing="3">
<tr>

```

```

<td class="even">Firstname:</td>
<td><input name="firstname" size="30" maxlength="20"
class="check" value="<? echo $querydata[1]; ?>"></td>
</tr>
<td class="even">Middle Initial:</td>
<td><input name="mi" size="30" maxlength="3" class="check"
value="<? echo $querydata[3]; ?>"></td>
</tr>

```

```

<td class="even">Surname:</td>
<td><input name="lastname" size="30" maxlength="20"
class="check" value="<? echo $querydata[2]; ?>"></td>
</tr>

```

```

<td class="even"><b>User Type:</b></td>
<?>
$usetypes[0]='supplyoff';$usenames[0]="Supply Officer";
$usetypes[1]='headphar';$usenames[1]="Head Pharmacist";

```

```

$usetypes[2]='ordphar';$usenames[2]="Pharmacist";
?>
<td><select name="usertype">
<?>
for ($a=0;$a<4;$a++) {
if ($querydata[5]==$usetypes[$a]){ ?>
<option selected value="<? echo $usetypes[$a]; ?>"><?echo
$usenames[$a];
} else { ?>
<option value="<? echo $usetypes[$a] ?>"><?echo
$usenames[$a];
}}?>
</select>
</td>
</tr>

```

```

<? if ($querydata[5]!='nurse') { ?>
<tr>
<td class="even"><b>Storeroom ID:</b></td>
<?>

```

```

$stores[0]='1';$storesn[0]="General Fund";
$stores[1]='2';$storesn[1]="Revolving Fund"; ?>
<td><select name="storeid">
<?>
for ($a=0;$a<2;$a++) {
if ($querydata[6]==$stores[$a]) { ?>
<option selected value="<? echo $stores[$a]; ?>"><? echo
$storesn[$a];
} else { ?>
<option value="<? echo $stores[$a] ?>"><?echo $storesn[$a];
}} ?>
</select>
</td>
</tr>

```

```

<? if ($querydata[5]!='supplyoff') { ?>
<tr>
<td class="even"><b>Pharmacy ID:</b></td>
<?>
$pharms[0]='1';$pharmsname[0]="Charity Central Block";
$pharms[1]='2';$pharmsname[1]="Charity Obstetrics";
$pharms[2]='3';$pharmsname[2]="Charity Operating Room";
$pharms[3]='4';$pharmsname[3]="Pay Operating Room";
$pharms[4]='5';$pharmsname[4]="Pay Outpatient";
$pharms[5]='6';$pharmsname[5]="Pay Ward";
$pharms[6]='7';$pharmsname[6]="Pay Main";?>
<td><select name="pharmid">
<?>

```

```

for ($a=0;$a<7;$a++) {
if ($querydata[7]==$pharms[$a]) { ?>
<option selected value="<? echo $pharms[$a]; ?>"><? echo
$pharmsname[$a];
} else { ?>
<option value="<? echo $pharms[$a] ?>"><?echo
$pharmsname[$a];
}} ?>
</select>
</td></tr>
<? } } ?>
</table>

```

```

<div class="inputs"></div>
<div class="inputs"></div>
<div class="inputs"></div>
<div class="inputs"><input type="submit" name="add"
value="Update User Info"></div>
<div class="inputs"><input type="reset" value="Clear
Selection"></div>
</form>
<? include("../inc2.php"); ?>

```

edituserfinal.php

```

<?php
session_start();

```

```

include("../script/common.php");
include("../condate.php");
if($position!='sysad'){
header("Location:../index.php");
}

if(isset($add)){

$error=1;
$actuser=0;
$ctr=0;

if(empty($firstname)) {
$ddggg[$ctr]="Please input your firstname.";
$ctr=$ctr+1;
$error=0;
}
if(empty($mi)) {
$ddggg[$ctr]="Please input your middle initial.";
$ctr=$ctr+1;
$error=0;
}
if(empty($lastname)) {
$ddggg[$ctr]="Please input your surname.";
$ctr=$ctr+1;
$error=0;
}
if(empty($usertype)) {
$ddggg[$ctr]="Please input the type of user.";
$ctr=$ctr+1;
$error=0;
}
if($usertype=='supplyoff'){
$pharmid="";
}
if(($usertype=='headphar')||($usertype=='ordphar')){
if($storeid=='1'){
if(($pharmid=='4')||($pharmid=='5')||($pharmid=='6')||($pharmid=='7')){
$ddggg[$ctr]="Please choose the pharmacy that corresponds to the storeroom";
$ctr=$ctr+1;
$error=0;
}
}
if($storeid=='2'){
if(($pharmid=='1')||($pharmid=='2')||($pharmid=='3')){
$ddggg[$ctr]="Please choose the pharmacy that corresponds to the storeroom";
$ctr=$ctr+1;
$error=0;
}
}
}
if($error==1){
$query = "Update user set firstname='".$firstname',
lastname='".$lastname', mi='".$mi', usertype='".$usertype',
storeid='".$storeid', pharmid='".$pharmid' where
username='".$slu'";
mysql_query($query);
}
if($error==0){
header("Location:edituser3.php");
}
include("../inc.php");?>
<div class="layer4"><h1 class="go">Edit User Page</h1>
</div>
<div class="layer5"></div>
<div class="layer6"><h2 class="go">You have successfully
edited the user info with the following details:</h2></div>
<div class="layer5"></div><div>
<div class="success">
Name: <? echo $firstname; ?> <? echo $mi; ?> <? echo
$lastname; ?><br>
User Type: <? echo $usertype; ?>
</div>
</div><center>
<a class="bodylink" href="../index2.php">[ HOME ]
</a></center>
<? session_unregister('ddggg');
session_unregister('slu');
include("../inc2.php");
?>

```

editpharmacy.php

```

<?php
session_start();
include("../script/common.php");
include("../condate.php");
if($position!='sysad'){
header("Location:http://localhost/pgh/index.php");
}

```

```

$query = "Select * from pharmacy order by storeid";
$result = mysql_query($query);
$numrows = mysql_num_rows($result);
include("../inc.php");
?>
<div class="layer4"><h1 class="go">Edit Pharmacy
Profile</h1>
</div>
<div class="layer5"></div>
<div class="layer6"></div>
<div class="layer5"></div>
<div>
<form method="post" action="editpharmacy2.php">
<table width="60%" border="0" align="center">
<tr><td class="head" width="5%"></td>
<td class="head">Pharmacy Name</td>
<td class="head">Head Pharmacist</td>
</tr>
<tr>
<?
for($a = 0; $a < $numrows; $a++){
if($a%2) $color="even";
else $color="even";
$querydata = mysql_fetch_row($result);
?>
<td class=" " <? echo $color ?>" align="center"><input
type="radio" name="slot" value="<?echo $querydata[0];?
"></td>
<td class=" " <? echo $color ?>" align="center"><? echo
$querydata[1]; ?></td>
<td class=" " <? echo $color ?>" align="center"><? echo
$querydata[2]; ?> </td>
</tr><?
}
if($numrows==0) { ?>
<tr align="center">
<td colspan="4"><h4>There are no entries to
update.</h4></td></tr>
<? ?> else
{ ?>
<br>
<tr>
<td width="85%"></td>
<td colspan="4">
<input type="submit" name="update" value="Select
Pharmacy"><input type="reset" value="Clear"></td>
</tr>
<? ?>session_register('slot3'); ?>
</table>
</form>
</div>
<? include("../inc2.php");?>

```

editpharmacy2.php

```

<?
session_start();
include("../script/common.php");
include("../condate.php");
if($position!='sysad'){
header("Location:../index.php");
}
if(!isset($slot)||!isset($slot3)){
header("Location:editpharmacy.php");
}
if(isset($slot)){
$slot3 = $slot;
}

$query="Select * from pharmacy where
pharmid= '$slot3'";
$sql="Select * from user where usertype
= 'headphar'";
$result=mysql_query($query);
$querydata = mysql_fetch_row($result);
$result2=mysql_query($sql);
$numrows2=mysql_num_rows($result2);
$result3=mysql_query($sql2);
include("../inc.php");
?>

<div class="layer4"><h1 class="go">Edit Pharmacy
Profile: <? echo $querydata[1]; ?></h1>
</div>
<div class="layer5"></div>
<div class="layer6"></div>
<div>
<form method="post"
action="editpharmacyfinal.php">
<table align="center" width="50%"
border="0">

```

```

        <tr>
        <td class="even"><b>Pharmacy
Name:</b></td>
        <td><input name="pharmname" size="50"
maxlength="50" value="<? echo $querydata[1] ?>"></td>
        </tr>
        <tr>
        <td class="even"><b>Head
Pharmacist:</b></td>
        <? for($i=0;$i<$numrows2;$i++) {
                $querydata2=mysql_fetch_row($result2);
                $hphars[$i]=$querydata2[0];
        }
        <?
        <td><select name="headphar">
        <?
        for($a=0;$a<$numrows2;$a++) {
                if($querydata[2]==$hphars[$a]) { ?>
                        <option selected value="<?
echo $hphars[$a]; ?>"><? echo $hphars[$a];
} else { ?>
                        <option value="<? echo
$hphars[$a] ?>"><?echo $hphars[$a];
}} ?>
        </select>
        </td>
        </tr>
        <tr>
                <td colspan="4">
                <input type="submit" name="update2"
value="Update Pharmacy Profile"><input type="reset"
value="Clear"></td>
        </tr>
        </table></form>
</div>
<? include("../inc2.php");?>

```

editpharmacyfinal.php

```

<?php
session_start();
include("../script/common.php");
include("../condate.php");
if($position!='sysad'){
    header("Location:../index.php");
}
if(isset($update2))
{
    $error=1;
    $ctr=0;
    $success=1;
    $query = mysql_query("Select * from
pharmacy where pharmid='$slot3'");
    $querydata = mysql_fetch_row($query);
    if(empty($pharmname)){
        $errormsg[$ctr]="Please
indicate a pharmacy name.";
        $ctr=$ctr+1;
        $error=0;
    }
    if($error==1){
        $query = "Update pharmacy set
pharmname='$pharmname', headphar='$headphar' where
pharmid='$slot3'";
        mysql_query($query);
    }
    include("../inc.php");?>
    <div class="layer4"><h1 class="go">Edit
Pharmacy Profile: <? echo $querydata[1]; ?></h1>
    </div>
    <div class="layer5"></div>
    <div class="layer6"></div>
    <div class="layer5"></div>
</div>
<? if($errormsg)
{ ?><div class="errors">
    <? for($k=0;$k<$ctr;$k=$k+1) {
    ?> <b><? echo
$errormsg[$k]; ?> </b>
    <? } ?> </div><br>
    <center><a class="bodylink"
href = "editpharmacy2.php">[ BACK ] </a></center> <?>
    else { ?>
        <div class="success">You have
successfully updated the pharmacy profile for
        <? echo $querydata[1]; ?> </div>

```

```

        <? session_unregister('slot3'); ?>
        <br>
        <center><a class="bodylink" href =
"editpharmacy.php">Back to Update Pharmacy
Profile</a></center>
        <? } ?>
        </div>
        <? include("../inc2.php");?>

```

editstoreroom.php

```

<?php
session_start();
include("../script/common.php");
include("../condate.php");
if($position!='sysad'){
    header("Location:../index.php");
}
$query = "Select * from storeroom order by
storeid";
$result = mysql_query($query);
$numrows = mysql_num_rows($result);
include("../inc.php");
?>
<div class="layer4"><h1 class="go">Edit Storeroom
Profile</h1>
    </div>
    <div class="layer5"></div>
    <div class="layer6"></div>
    <div class="layer5"></div>
</div>
<form method="post" action="editstoreroom2.php">
<table width="60%" border="0" align="center">
<tr><td class="head" width="5%"></td>
<td class="head">Storeroom Name</td>
<td class="head">Supply Officer</td>
</tr>
<tr>
<?
for($a = 0; $a < $numrows; $a++){
    if($a%2) $color="even";
    else $color="even";
    $querydata = mysql_fetch_row($result);
    ?>
    <td class = "<? echo $color ?>"
align="center"><input type="radio" name="slot" value="<?
echo $querydata[0];?>"></td>
    <td class = "<? echo $color ?>" align="center"><?
echo $querydata[1]; ?></td>
    <td class = "<? echo $color ?>" align="center"><?
echo $querydata[2]; ?> </td>
</tr><?
}
if($numrows==0) { ?>
<tr align="center">
<td colspan="4"><h4>There are no entries to
update.</h4></td></tr>
<? } else
{ ?>
<br>
<tr>
<td width="85%"></td>
<td colspan="4">
<input type="submit" name="update" value="Select
Storeroom"><input type="reset" value="Clear"></td>
</tr>
<? }session_register('slot4'); ?>
</table>
</form>
</div>
<? include("../inc2.php");?>

```

editstoreroom2.php

```

<?
session_start();
include("../script/common.php");
include("../condate.php");
if($position!='sysad'){
    header("Location:../index.php");
}
if(!isset($slot)||isset($slot4){
    header("Location:editstoreroom.php");
}
if(isset($slot)){

```

```

        $slot4 = $slot;

        $query="Select * from storeroom where
storeid= '$slot4'";
        $sql="Select * from user where usertype
= 'supplyoff'";
        $result=mysql_query($query);
        $querydata = mysql_fetch_row($result);
        $result2=mysql_query($sql);
        $numrows2=mysql_num_rows($result2);
        $result3=mysql_query($sql2);
        include("../inc.php");
        ?>

        <div class="layer4"><h1 class="go">Edit Storeroom
Profile: <? echo $querydata[1]; ?></h1>
        </div>
                <div class="layer5"></div>
                <div class="layer6"></div>
                <div class="layer5"></div>
        </div>

        <form method="post"
action="editstoreroomfinal.php">
        <table align="center" width="50%"
border="0">
        <tr>
        <td class ="even"><b>Storeoom
Name:</b></td>
        <td><input name="storename" size="50"
maxlength="50" value="<? echo $querydata[1] ?>"></td>
        </tr>
        <tr>
        <td class ="even"><b>Supply
Officer:</b></td>
        <? for($i=0;$i<$numrows2;$i++) {
                $querydata2=mysql_fetch_row($result2);
                $phars[$i]=$querydata2[0];
                }
        >
        <td><select name="supplyoff">
        <?
        for($a=0;$a<$numrows2;$a++) {
                if($querydata[2]==$phars[$a]) { ?>
                <option selected value="<?
echo $phars[$a]; ?>"><? echo $phars[$a];
                } else { ?>
                <option value="<? echo
$phars[$a] ?>"><?echo $phars[$a];
                } ?>
                </select>
        </td>
        </tr>
        <tr>
        <td colspan="4">
        <input type="submit" name="update2"
value="Update Storeroom Profile"><input type="reset"
value="Clear"></td>
        </tr>
        </table></form>

        </div>
        <? include("../inc2.php");?>

```

editstoreroomfinal.php

```

<?php
session_start();
include("../script/common.php");
include("../condate.php");
if($position!='sysad'){
    header("Location:../index.php");
}
if(isset($update2))
{
    $error=1;
    $ctr=0;
    $success=1;
    $query = mysql_query("Select * from
storeroom where storeid='$slot4'");
    $querydata = mysql_fetch_row($query);
    if(empty($pharmname)){
        $errmsg[$ctr]="Please
indicate a storeroom name.";
        $ctr=$ctr+1;
        $error=0;
    }
    if($error==1){

```

```

        $query = "Update storeroom
set storename='$storename',
supplyoff='supplyoff' where
storeid='$slot4'";
        mysql_query($query);
    }}
    include("../inc.php");?>
    <div class="layer4"><h1 class="go">Edit
Storeroom Profile: <? echo $querydata[1]; ?></h1>
    </div>
        <div class="layer5"></div>
        <div class="layer6"></div>
        <div class="layer5"></div>
    </div>
    <? if($errmsg)
    { ?><div class="errors">
    <? for($k=0;$k<$ctr;$k=$k+1) {
    ?> <b><? echo
$errmsg[$k]; ?> </b>
    <? } ?> </div><br>
    <center><a class="bodylink"
href = "editstoreroom2.php">[ BACK ] </a></center> <?>
    else { ?>
        <div class="success">You have
successfully updated the storeroom profile for
        <? echo $querydata[1]; ?> </div>
        <? session_unregister('slot4'); ?>
        <br>
        <center><a class="bodylink" href =
"editstoreroom.php">Back to Update Storeroom
Profile</a></center>
        <? } ?>
    </div>
    <? include("../inc2.php");?>

```

B. Head Pharmacist Functions

addotc.php

```

<?php
session_start();
include("../script/common.php");
include("../condate.php");
session_unregister('styn');
if(($position!='headphar')&&($position!='ordphar')){
    header("Location:../index.php");
}
include("../inc.php");
?>
        <div class="layer4"><h1 class="go">Add
Over the Counter Transactions: <? echo $pharmnames; ?
></h1>
        </div>
                <div class="layer5"></div>
                <div class="layer6"><h2
class="go">Choose how you want to view the
drug/supply.</h2></div>
                <div
class="layer5"></div><br><div>
                <?
                if($gna!=1){?>
                        <form method="post"
action="addotc3.php">
                        <table border="0" align="center"
cellspacing="3" width="60%">
                        <tr><td class = "head"
width="200">View Drug/Supply by:</td>
                        <td>
                                <select name="sty">
                                <option value="gn">Generic
                                <option value="bn">Brand Name
                                </select>
                        </td>
                        </tr>

```

```

        </tr>
    </table>

    <div class="inputs"></div>
    <div class="inputs"></div>
    <div class="inputs"><input
type="submit" name="order" value="Select"></div>
    <div class="inputs"><input
type="reset" value="Clear Selection"></div>
</form>

</div>
<? }
        session_register('styn');
        $styn = 'x';
    include("../inc2.php");
    ?>

```

addotc2.php

```

<?
session_start();
include("../script/common.php");
include("../condate.php");

if (($position != 'headphar') && ($position != 'ordphar')) {
    header("Location:../index.php");
}
$yga = 0;
$queen = 0;
if (isset($finale)) {
    header("Location:addotc4.php");
}
include("../inc.php");
if (isset($delete)) {
    $vn = count($droga);
    for ($vf = 0; $vf < $vn; $vf++) {
        $stdf = explode(" ",
$droga[$vf]);
        $query = mysql_query("Delete
from orders where patientid='0' and drugid='$stdf[0]'
and pharimid='$phid'");
        $queen = 0;
    }
    if (isset($order2) || isset($edit) ||
isset($delete)) {
        $sw = 0;
        if ($styn == 'gn') { ?>
            <center><div class = "welcome">
class="bodylink" href="addotc2.php?
gna=a&indi=a">A</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=b&indi=b">B</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=c&indi=c">C</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=d&indi=d">D</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=e&indi=e">E</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=f&indi=f">F</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=g&indi=g">G</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=h&indi=h">H</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=i&indi=i">I</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=j&indi=j">J</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=k&indi=k">K</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=l&indi=l">L</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=m&indi=m">M</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=n&indi=n">N</a>&nbsp;

```

```

class="bodylink" href="addotc2.php?
gna=o&indi=o">O</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=p&indi=p">P</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=q&indi=q">Q</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=r&indi=r">R</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=s&indi=s">S</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=t&indi=t">T</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=u&indi=u">U</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=v&indi=v">V</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=w&indi=w">W</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=x&indi=x">X</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=y&indi=y">Y</a>&nbsp;
class="bodylink" href="addotc2.php?
gna=z&indi=z">Z</a>&nbsp;
</div></center>
<br>
<? }
        if ($styn == 'bn') { ?>
            <center><div class = "welcome">
class="bodylink" href="addotc2.php?
bna=a&indi=a">A</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=b&indi=b">B</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=c&indi=c">C</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=d&indi=d">D</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=e&indi=e">E</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=f&indi=f">F</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=g&indi=g">G</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=h&indi=h">H</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=i&indi=i">I</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=j&indi=j">J</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=k&indi=k">K</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=l&indi=l">L</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=m&indi=m">M</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=n&indi=n">N</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=o&indi=o">O</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=p&indi=p">P</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=q&indi=q">Q</a>&nbsp;

```

```

class="bodylink" href="addotc2.php?
bna=r&i=indir">R</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=s&i=inds">S</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=t&i=indit">T</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=u&i=indu">U</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=v&i=indiv">V</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=w&i=indiw">W</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=x&i=indx">X</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=y&i=indy">Y</a>&nbsp;
class="bodylink" href="addotc2.php?
bna=z&i=indiz">Z</a>&nbsp;

```

```

</div></center>
<br>
<? >
<? >

```

```

<?if(isset($drugs)) {
if(isset($order2)){
$cn=0;
for($k = 0; $k < $rowno; $k++) {
if(isset($qty[$k])&&is

```

```

_numeric($qty[$k])){
if($qty[$k] > 0)
{
$s[$cn] = $k;
$qty2[$cn]=$qty[$k];
$cn++;}
}
}
if(isset($edit)){
$cn=0;
for($k = 0; $k < $roctr; $k++) {
if(isset($qty[$k])&&is

```

```

_numeric($qty[$k])){
if($qty[$k] > 0)
{
$s[$cn] = $k;
$qty2[$cn]=$qty[$k];
$cn++;}
}
}
}

```

```

$b = count($drugs);
for($a = 0; $a < $b; $a++) {
$str=explode(" ",$drugs[$a]);
$result2 = mysql_query("Select * from
drug where drugid = '$str[0]'");
$querydata = mysql_fetch_row($result2);
if(isset($str[2])&&($qty[$str[2]]>0)
{

```

```

$amt = $querydata[4] *
$qty[$str[2]];
$result4 = mysql_query("Select
* from pharmdrug where drugid='$str[0]' and
pharmid=' $phid'");
$querydata4 =
mysql_fetch_row($result4);

```

```

$ny = $querydata4[5] -
$qty[$str[2]];
if($ny < 0) {
if(isset($edit)||
isset($order2)){

```

```

$ddgs[$wv] =
$querydata[3];
$yga = 1;
$wv++;}
}else{
if(isset($order2)){

```

```

$bnm = $qty[$str[2]];

```

```

$result3 = mysql_query("Insert
into orders (drugid, patientid, qty, amount, pharmid)
values('$str[0]','0','$bnm','$amt','$phid')");
}
if(isset($edit)){
$bnm = $qty[$str[2]];
$result3 = mysql_query("Update
orders set qty = '$bnm', amount='$amt' where
patientid='0' and drugid='$str[0]' and
pharmid='$phid'");
}
}
}
else {
if(isset($order2)||
isset($edit)){
$ddgs[$wv]=$querydata[3];

```

```

$yga = 1;
$wv++;}
}}
?>

```

```

<div class="layer4"><h1 class="go">Add
Over The Counter Transactions: <? echo $pharmnames; ?
></h1>

```

```

</div>
<div class="layer5"><?
include("../wala.html");?></div><br>
<div class="layer6"></div>
<div class="layer5"></div>
</div>
<?

```

```

$ctr = count($ddgs);
if(($ctr>0))
{ ?> <center><div
class="errors">Please insert a valid quantity for the
following drugs: (non-numeric,empty or quantity
exceeding not allowed)<br>
<? for($w = 0; $w <

```

```

$ctr; $w++){
echo $ddgs[$w]; ?>
<br>
<? } ?>
</div><br>Select other
drugs/supplies from the
letter list above.
</center>
<? >

```

```

if((isset($order2)||
isset($edit)||isset($delete)||
isset($order3))&&$yga==0){
$queen = 1;
?>
<div
class="header">List of Over The Counter
Orders<br></div>

```

```

action="addotc2.php">
<form method="post"
<table border="0"
width="20"></td>
<tr>
<td class="head"
class="head">Generic Name</td>
<td class="head">Brand
class="head">Selling Price</td>
class="head">Amount</td>
class="head">Quantity Ordered</td>
class="head">Stocks Remaining</td>
</tr><tr>
<?query4 =
mysql_query("Select * from orders where patientid='0'
and pharmid=' $phid'");
$numrows4 =
mysql_num_rows($query4);
if($numrows4==0){?>
<center><h2
class="go2">No more Orders on List.</h2></center>
<? >else {

```

```

$numrows4; $x++){
    for($x = 0; $x <
        $querydata2 = mysql_fetch_row($result);
        $sql = mysql_query("Select * from
        pharmdrug where status='a' and pharmid='$phid' and
        drugid='$querydata2[0]'");
        $nrows = mysql_num_rows($sql);
        for($ctr = 0; $ctr < $nrows; $ctr++)
    {
        $querydata3 =
        mysql_fetch_row($sql);
        $pick[$d] =
        $querydata2[0]."+".$querydata3[1];
        $d++;
    }
    $b = count($pick);
    ?>
    <center><div class = "welcome">
    <a
    class="bodylink" href="addotc2.php?
    gna=a&indi=a">A</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=b&indi=b">B</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=c&indi=c">C</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=d&indi=d">D</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=e&indi=e">E</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=f&indi=f">F</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=g&indi=g">G</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=h&indi=h">H</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=i&indi=i">I</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=j&indi=j">J</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=k&indi=k">K</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=l&indi=l">L</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=m&indi=m">M</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=n&indi=n">N</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=o&indi=o">O</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=p&indi=p">P</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=q&indi=q">Q</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=r&indi=r">R</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=s&indi=s">S</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=t&indi=t">T</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=u&indi=u">U</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=v&indi=v">V</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=w&indi=w">W</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=x&indi=x">X</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=y&indi=y">Y</a>&nbsp;
    <a
    class="bodylink" href="addotc2.php?
    gna=z&indi=z">Z</a>&nbsp;
    </div>
    </center>
    <input type="hidden"
    name="drugs[]" value="<? echo $queryda2[$x]; ?>">
    <td><input
    type="checkbox" name="droga[]" value="<? echo
    $queryda2[$x]; ?>"></td>
    <td class="<? echo
    $color; ?>"><? echo $querydata7[2]; ?></td>
    <td class="<? echo
    $color; ?>"><? echo $querydata7[3]; ?></td>
    <td class="<? echo
    $color; ?>"><? echo $querydata7[4]; ?></td>
    <td class="<? echo
    $color; ?>"><? echo $queryda[3]; ?></td>
    <td><input type="text"
    class="check" name="qty[]" value="<? echo $queryda[2];
    ?>" size="20"></td>
    <td class="<? echo
    $color; ?>"><? echo $queue2[5]; ?></td>
    </tr>
    <tr>
    <td colspan="2">
    $queryda[3];}
    session_register('roct
    r');
    $roctr = $numrows4;
    session_register('tota
    ');
    $tota = $amt2;?>
    <tr><td></td><td></td></tr>
    <td></td><td></td><td class="<? echo $color; ?>">Total
    Amount:<? echo $amt2;?></td></tr>
    </table>
    <br>
    <div
    class="inputs"></div>
    <div
    class="inputs"></div>
    <div
    class="inputs"><input type="submit" name="edit"
    value="Edit Order"></div>
    <div
    class="inputs"><input type="submit" name="delete"
    value="Delete Order"></div>
    <div
    class="inputs"><input type="submit" name="finale"
    value="Update Inventory"></div>
    </form><br><br><div
    class="header">
    <p>To delete an order, click
    on the checkbox/es of the order/s you wish to delete
    and click the Delete Order button. To edit an order,
    change the quantity indicated on the textbox/es and
    click the Edit Order button.</p></div>
    <?>
    if(($gna)&&isset($indi)&&$queen==0){
        $styn = 'gn';
        $px = $gna;
        if(isset($indi)){
            $px = $indi;
        }
        $result = mysql_query("Select * from drug
        where genna like '$px%' order by genna");
        $numrows = mysql_num_rows($result);
        $ctr = 0;
        $d = 0;
        for($a = 0; $a < $numrows; $a++){

```



```

<center><div class="header">No Available
Drug/Supply in <? echo $pharmnames; ?> with Brand
Name: <? echo $px; ?></center></div><br>
<a class="bodylink" href="addotc2.php?
order2=1" onClick="history.go(-1)">Back</a>
<?> else{
    session_register('rowno');
    $rowno=$d; ?>
    <center><div class="header">List of Available
    Drugs: <? echo $pharmnames; ?> &nbsp; <? echo $px; ?
    ></center></div><br>
    <form method="post" action="addotc2.php">
    <table border="0" align="center" width="500">
    <tr>
    <td class="head" width="20"></td>
    <td class="head">Brand Name</td>
    <td class="head">Generic Name</td>
    <td class="head">Drug Type</td>
    <td class="head">Selling Price</td>
    <td class="head">Quantity:</td>
    <td class="head">Stocks Remaining</td>
    </tr>
    <tr>
    <? for($a = 0; $a < $b; $a++) {
        $str = explode("+",
    $pick[$a]);
        $sql2 = mysql_query("Select * from
    drug where drugid='$str[0]'");
        $querydata4 = mysql_fetch_row($sql2);
        $sql3 = mysql_query("Select * from
    pharmdrug where drugid='$str[0]' and status='a' and
    pharmid='$phid'");
        $querydata5 = mysql_fetch_row($sql3);
        $pick2[$a] = $pick[$a]."+".$a;?>
        <td><input type="checkbox" name="drugs[]"
    value="<? echo $pick2[$a]; ?>"></td>
        <td class="<? echo $color; ?>"><? echo
    $querydata4[3]; ?></td>
        <td class="<? echo $color; ?>"><? echo
    $querydata4[2]; ?></td>
        <td class="<? echo $color; ?>"><? echo
    $querydata4[5]; ?>&nbsp;<? echo $querydata4[7]; ?></td>
        <td class="<? echo $color; ?>"><? echo
    $querydata4[4]; ?></td>
        <td><input type="text" name="qty[]"
    class="check"></td>
        <td class="<? echo $color; ?>"><? echo
    $querydata5[5]; ?></td>
        </tr>
        <? }?>
    </table>
    <div class="inputs"></div>
    <div class="inputs"></div>
    <input type="hidden" name="indi"
    value="<? echo $px; ?>">
    <input type="hidden" name="bna"
    value="<? echo $px; ?>">
    <div class="inputs"><input type="submit"
    name="order2" value="Add to List"></div>
    <div class="inputs"><input type="reset"
    value="Clear Selection"></div>
    </form>
    <a class="bodylink" href="addotc2.php?
    order2=1">[ Back To List ]</a>
    <? } }
    ?>
    </div>
    <? include("../inc2.php");?>

```

addotc3.php

```

<?
session_start();
include("../script/common.php");
include("../condate.php");
if (($position!='headphar') && ($position!='ordphar')) {
    header("Location:../index.php");
}
include("../inc.php"); ?>
<div>
    <div class="layer4"><h1
class="go">Add Over the Counter Transactions: <? echo
$pharmnames; ?></h1>
    </div>

```

```

<div class="layer5"></div>
<div class="layer6"><h2
class="go">Select the letter of the drug/supply.</h2></div>
<div class="layer5">
    <?
    if (isset($order) ||
    ($man=='x')) {
        if ($phid) {
            if (($styn=='gn') ||
            ($styn=='gn')) {?>
                <center><div
                class="header">View Drug/Supply by Generic
                Name</div></center><br>
                <center><div class =
                "welcome">
                    <a class="bodylink"
                    href="addotc2.php?gna=a&indi=a">A</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=b&indi=b">B</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=c&indi=c">C</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=d&indi=d">D</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=e&indi=e">E</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=f&indi=f">F</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=g&indi=g">G</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=h&indi=h">H</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=i&indi=i">I</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=j&indi=j">J</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=k&indi=k">K</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=l&indi=l">L</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=m&indi=m">M</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=n&indi=n">N</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=o&indi=o">O</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=p&indi=p">P</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=q&indi=q">Q</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=r&indi=r">R</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=s&indi=s">S</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=t&indi=t">T</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=u&indi=u">U</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=v&indi=v">V</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=w&indi=w">W</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=x&indi=x">X</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=y&indi=y">Y</a>&nbsp;  
                    <a class="bodylink"
                    href="addotc2.php?gna=z&indi=z">Z</a>&nbsp;  
                </div><br>
                <?>
                if (($styn=='bn') ||
                ($styn=='bn')) {?>
                    <center><div
                    class="header">View Drug/Supply by Brand
                    Name</div></center><br>
                    <center><div class =
                    "welcome">
                        <a class="bodylink"
                        href="addotc2.php?bna=a&indi=a">A</a>&nbsp;  
                        <a class="bodylink"
                        href="addotc2.php?bna=b&indi=b">B</a>&nbsp;  
                        <a class="bodylink"
                        href="addotc2.php?bna=c&indi=c">C</a>&nbsp;  
                        <a class="bodylink"
                        href="addotc2.php?bna=d&indi=d">D</a>&nbsp;  
                        <a class="bodylink"
                        href="addotc2.php?bna=e&indi=e">E</a>&nbsp;  
                        <a class="bodylink"
                        href="addotc2.php?bna=f&indi=f">F</a>&nbsp;  
                        <a class="bodylink"
                        href="addotc2.php?bna=g&indi=g">G</a>&nbsp;  

```



```

        $sql3 = mysql_query("Update pharmdrug set
status='a',quantity='$nqty2' where pharmid='$phid' and
drugid='$str[0]'");
        $sql4 = mysql_query("Insert into drugph2ph
(drugid,ipid,repid,quantity) values
('$str[0]','$phid','$sest[$a]','$qty2[$a]')");

        $adg[$lv] = $querydata[2]." ".$querydata[3]." ".
$querydata[5].$querydata[7].$fil.$qty2[$a]." unit/s";
        $lv++;
    })
    if($sest[$a]=='0'){
        $sql = mysql_query("Select * from
storedrug where storeid='$stid' and drugid='$str[0]'");
        $querydata2 = mysql_fetch_row($sql);

        $nqty = $querydata2[4] - $qty2[$a];
        if($nqty < 0)
            {
                $ddgs[$wv] =
$querydata[2]." ".$querydata[3]." ".$querydata[5].
$querydata[7];
                $swv++;
            }
        else {
            if($nqty==0){
                $stata = 'u';
            }
            if($nqty>0){
                $stata = 'a';
            }
            $sql2 = mysql_query("Update storedrug set
status='$stata',quantity='$nqty' where drugid='$str[0]' and
storeid='$stid'");
            $nqty2 = $queryd[5] + $qty2[$a];
            $sql9 = mysql_query("Select * from phtdrug
where drugid='$str[0]' and storeid='$stid'");
            $resulta = mysql_fetch_row($sql9);
            $nqt = $resulta[3] + $qty2[$a];
            $sql0 = mysql_query("Update phtdrug set
status='a',qty='$nqt' where storeid='$stid' and
drugid='$str[0]'");
            $sql3 = mysql_query("Update pharmdrug set
status='a',quantity='$nqty2' where pharmid='$phid' and
drugid='$str[0]'");
            $sql4 = mysql_query("Insert into drugph2s
(drugid,pharmid,storeid,quantity,status) values
('$str[0]','$phid','$stid','$qty2[$a]','$pi')");
            $adg[$lv] = $querydata[2]." ".$querydata[3]." ".
$querydata[5].$querydata[7].$fil.$qty2[$a]." unit/s";
            $lv++;
        })
    }
    else{
        $ddgs[$wv] = $querydata[2]." ".
$querydata[3]." ".$querydata[5].$querydata[7];
        $swv++;
    }
}
include("../inc.php");
?>
        <div class="layer4"><h1
class="go">Drugs and Supplies in Critical Level: <? echo
$pharmnames; ?></h1>
        </div>
        <div class="layer5"><?
include("../wala.html");?></div><br>
        <div class="layer6"></div>
        <div class="layer5"></div><br><div>
        <?
        $ctr = count($ddgs);
        if($ctr > 0)
            {
                <center><div
class="errors">Please insert a valid quantity for the
following drugs: (non-numeric,empty or quantity exceeding
not allowed)<br>
                <? for($w = 0; $w < $ctr;
$w++){
                    echo $ddgs[$w]; ?>
                    <br>
                    <? }?><a class="bodylink"
href="notice.php">[ BACK ]</a><? }?><br></div></center>
                <?
                $ctr2 = count($adg);
                if($ctr2 > 0){?>
                <center><div
class="success">You have ordered the following
drugs/supplies:<br>
                <? for($w = 0; $w <
$ctr2; $w++){
                    echo $adg[$w]; ?>
                    <br>
                    <? }?><a class="bodylink"
href="../index2.php">[ HOME ]</a><? }?><br></div></center>
                <? include("../inc2.php"); ?>
            }
    }
}

```

orderphdrug.php

```

<?php
session_start();
include("../script/common.php");
include("../condate.php");

session_unregister('pid');
session_unregister('styn');

if($position!='headphar'){
    header("Location:../index.php");
}

$query = "Select * from pharmacy where
storeid='$stid' and pharmid != '$phid' order by pharname";
$result = mysql_query($query);
$numrows = mysql_num_rows($result);

include("../inc.php");
?>
        <div class="layer4"><h1
class="go">Order Drugs and Supplies from <? echo
$storenames; ?> Group</h1>
        </div>
        <div class="layer5"></div>
        <div class="layer6"><h2
class="go">Select a pharmacy or storeroom where to
order.</h2></div>
        <div class="layer5"><br>
        if($gna!=1){?>
            <form method="post"
action="orderphdrug3.php">
            <table border="0" align="center"
cellspacing="3" width="60%">
            <tr><td class = "head" width="20"></td>
            <td class = "head"
width="200">Pharmacy/Storeroom Name</td>
            <td class = "head">Head Pharmacist/Supply
Officer</td>
            </tr>
            <tr>
            <? for($a = 0; $a < $numrows; $a++)
            {
                $querydata = mysql_fetch_row($result);
                $pick2[$a] = $querydata[0]."+".
$querydata[1];
            }
            $b = count($pick2);
            for($c = 0; $c < $b; $c++)
            {
                if($c
%2==0)
                    $color="odd";
                else
                    $color="even";
                $pick = explode("+",
$pick2[$c]);
                $sql = mysql_query("Select * from user
where usertype='headphar' and pharmid='$pick[0]'");
                $querydata2 = mysql_fetch_row($sql);?>
                <td class = "<? echo $color; ?>"><input
type="radio" name="slot" value="<? echo $pick[0];?>"></td>
                <td class = "<? echo $color; ?>"><? echo
$pick[1]; ?></td>
                <td class = "<? echo $color; ?>"><?
echo $querydata2[1]; ?> <? echo $querydata2[2]; ?></td>
            </tr>
            <? }
            $qd = 0;
            $sql2 = mysql_query("Select * from user
where usertype='supplyoff' and storeid='$stid'");
            $querydata3 = mysql_fetch_row($sql2);?>
            <tr>
            <td><input type="radio" name="slot"
value="<? echo $qd;?>"></td>
            <td class = "<? echo $color; ?>"><? echo
$storenames; ?> Storeroom</td>
            <td class = "<? echo $color; ?>"><? echo
$querydata3[1]; ?> <? echo $querydata3[2]; ?></td>
            <tr><td width="20"></td>
            <td class="<? echo $color; ?>">View
Drug/Supply by:</td>
            <td><select name="sty">
            <option value="gn">Generic Name
            <option value="bn">Brand Name
            </select>
        }
    }
}

```



```
href="orderphdrug2.php?bna=z&indi=z">Z</a>&nbsp;
</div></center><br>
<?>
</div><?>
include("../inc2.php");?>
```

orderphdrug2.php

```
<?
session_start();
include("../script/common.php");
include("../condate.php");

if($position!='headphar'){
    header("Location:../index.php");
}
$yga = 0;
$queen = 0;
if(isset($finale)){
    header("Location:orderphdrugfinal.php");
}

$query5 = mysql_query("Select * from pharmacy
where pharimid=' $pid'");
$querydata6 = mysql_fetch_row($query5);
include("../inc.php");
if(isset($delete)){
    $vsn = count($droga);
    for($vfv = 0; $vfv < $vsn; $vfv++){
        $stdf = explode("+",
$droga[$vfv]);
        $queryt = mysql_query("Delete
from phorders where ipid=' $phid' and
drugid=' $stdf[0]'");
        $queen = 0;
    }
}
if(isset($order2)||isset($edit)||
isset($delete)){
    $svw = 0;
    if($styn=='gn'){?>

<center><div class = "welcome">
<a
class="bodylink" href="orderphdrug2.php?
gna=a&indi=a">A</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=b&indi=b">B</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=c&indi=c">C</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=d&indi=d">D</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=e&indi=e">E</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=f&indi=f">F</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=g&indi=g">G</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=h&indi=h">H</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=i&indi=i">I</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=j&indi=j">J</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=k&indi=k">K</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=l&indi=l">L</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=m&indi=m">M</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=n&indi=n">N</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=o&indi=o">O</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=p&indi=p">P</a>&nbsp;
```

```
<a
class="bodylink" href="orderphdrug2.php?
gna=q&indi=q">Q</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=r&indi=r">R</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=s&indi=s">S</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=t&indi=t">T</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=u&indi=u">U</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=v&indi=v">V</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=w&indi=w">W</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=x&indi=x">X</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=y&indi=y">Y</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
gna=z&indi=z">Z</a>&nbsp;
</div></center>
<? }
if($styn=='bn'){?>
<center><div class = "welcome">
<a
class="bodylink" href="orderphdrug2.php?
bna=a&indi=a">A</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
bna=b&indi=b">B</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
bna=c&indi=c">C</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
bna=d&indi=d">D</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
bna=e&indi=e">E</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
bna=f&indi=f">F</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
bna=g&indi=g">G</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
bna=h&indi=h">H</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
bna=i&indi=i">I</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
bna=j&indi=j">J</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
bna=k&indi=k">K</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
bna=l&indi=l">L</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
bna=m&indi=m">M</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
bna=n&indi=n">N</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
bna=o&indi=o">O</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
bna=p&indi=p">P</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
bna=q&indi=q">Q</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
bna=r&indi=r">R</a>&nbsp;
<a
class="bodylink" href="orderphdrug2.php?
bna=s&indi=s">S</a>&nbsp;
```



```

else
    <center><div class = "welcome">
        <a
class="bodylink" href="orderphdrug2.php?
gna=a&indi=a">A</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=b&indi=b">B</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=c&indi=c">C</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=d&indi=d">D</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=e&indi=e">E</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=f&indi=f">F</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=g&indi=g">G</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=h&indi=h">H</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=i&indi=i">I</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=j&indi=j">J</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=k&indi=k">K</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=l&indi=l">L</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=m&indi=m">M</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=n&indi=n">N</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=o&indi=o">O</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=p&indi=p">P</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=q&indi=q">Q</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=r&indi=r">R</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=s&indi=s">S</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=t&indi=t">T</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=u&indi=u">U</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=v&indi=v">V</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=w&indi=w">W</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=x&indi=x">X</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=y&indi=y">Y</a>&nbsp;
        <a
class="bodylink" href="orderphdrug2.php?
gna=z&indi=z">Z</a>&nbsp;
    </div></center>
    <br>
    <?if ($d==0) {?>
    <center><div class="header">No Available
Drug/Supply in <? echo $querydata6[1]; ?> Group with
Generic Name <? echo $px; ?></center></div><br>
    <a class="bodylink" href="orderphdrug2.php?
order2=1" onClick="history.go(-1)">Back</a>
    <?> else{
    session_register('rowno');
    $rown0=$d; ?>
    <center><div class="header">Generic Name: <?
echo $px; ?></center></div><br>
    <form method="post" action="orderphdrug2.php">
        <input type="hidden"
name="drugs[]" value="<? echo $queryda2[$x]; ?>">
        <td><input
type="checkbox" name="droga[]" value="<? echo
$queryda2[$x]; ?>"></td>
        <td class="<? echo
$color; ?>"><? echo $querydata7[2]; ?></td>
        <td class="<? echo
$color; ?>"><? echo $querydata7[3]; ?></td>
        <td class="<? echo
$color; ?>"><? echo $querydata7[4]; ?></td>
        <td><input type="text"
class="check" name="qty[]" value="<? echo $queryda[3];
?>" size="20"></td>
        <td class="<? echo
$color; ?>"><? echo $queue2[5]; ?></td>
    </tr>
    <?>
    session_register('roct
r');
    $roctr = $numrows4;?>
    </table>
    <br>
    <div
class="inputs"></div>
    <div
class="inputs"></div>
    <div
class="inputs"><input type="submit" name="edit"
value="Edit Order"></div>
    <div
class="inputs"><input type="submit" name="delete"
value="Delete Order"></div>
    <div
class="inputs"><input type="submit" name="finale"
value="Order this List"></div>
    </form><br><br><div
class="header">
        <p>To delete an order, click
on the checkbox/es of the order/s you wish to delete
and click the Delete Order button. To edit an order,
change the quantity indicated on the textbox/es and
click the Edit Order button.</p></div>
    <?>
    if (($gna) && isset ($indi) && $queen==0) {
        $styn = 'gn';
        $px = $gna;
        if (isset ($indi)) {
            $px = $indi;
        }
        $result = mysql_query("Select * from drug
where gname like '$px%' order by gname");
        $numrows = mysql_num_rows($result);
        $ctr = 0;
        $d = 0;
        for ($a = 0; $a < $numrows; $a++){
            $querydata2 = mysql_fetch_row($result);
            $sql = mysql_query("Select * from
pharmdrug where status='a' and pharmid='$pid' and
drugid='$querydata2[0]'");
            $nrows = mysql_num_rows($sql);
            for ($ctr = 0; $ctr < $nrows; $ctr++)
            {
                $querydata3 =
mysql_fetch_row($sql);
                $pick[$d] =
$querydata2[0].".$querydata3[1];
                $d++;
            }
        }
        $b = count($pick);
    }

```



```

<table border="0" align="center" width="450">
<tr>
<td class="head" width="20"></td>
<td class="head">Generic Name</td>
<td class="head">Brand Name</td>
<td class="head">Drug Type</td>
<td class="head">Selling Price</td>
<td class="head">Quantity</td>
<td class="head">Stocks Remaining</td>
</tr>
<tr>
<? for($a = 0; $a < $b; $a++) {
    if($a%2==0)
$color="odd";
    else
$color="even";
    $sstr = explode("+",$pick[$a]);
    $sql2 = mysql_query("Select * from
drug where drugid='$sstr[0]'");
    $querydata4 = mysql_fetch_row($sql2);
    $sql3 = mysql_query("Select * from
pharmdrug where drugid='$sstr[0]' and status='a' and
pharmid='$spid'");
    $querydata5 = mysql_fetch_row($sql3);
    $pick2[$a] = $pick[$a]."+".$a;?>
<td><input type="checkbox"
name="drugs[]" value="<? echo $pick2[$a]; ?>"></td>
<td class="<? echo $color; ?>"><? echo
$querydata4[2]; ?></td>
<td class="<? echo $color; ?>"><? echo
$querydata4[3]; ?></td>
<td class="<? echo $color; ?>"><? echo
$querydata4[5]; ?>&nbsp;<? echo $querydata4[7]; ?
>&nbsp;<? echo $cb; ?></td>
<td class="<? echo $color; ?>"><? echo
$querydata4[4]; ?></td>
<td><input type="text" name="qty[]"
class="check"></td>
<td class="<? echo $color; ?>"><? echo
$querydata5[5]; ?>&nbsp;<? echo $cl; ?></td>
</tr>
<? }?>
</table>
<div class="inputs"></div>
<div class="inputs"></div>
<input type="hidden" name="indi"
value="<? echo $px; ?>">
<input type="hidden" name="gna"
value="<? echo $px; ?>">
<div class="inputs"><input type="submit"
name="order2" value="Include in List "></div>
<div class="inputs"><input type="reset"
value="Clear Selection"></div>
</form>
<a class="bodylink"
href="orderphdrug2.php?order2=1">[ Back To List ]</a>
<? } }
if(($bna) &&isset($indi) &&$queen==0) {
    $styn = 'bn';
    $px = $bna;
    if(isset($indi)){
        $px = $indi;
    }
    $result = mysql_query("Select * from drug
where brandname like '$px%' order by brandname");
    $numrows = mysql_num_rows($result);
    $ctr = 0;
    $d = 0;
    for($a = 0; $a < $numrows; $a++){
        $querydata2 = mysql_fetch_row($result);
        $sql = mysql_query("Select * from
pharmdrug where status='a' and pharmid='$spid' and
drugid='$querydata2[0]' ");
        $nrows = mysql_num_rows($sql);
        for($ctr = 0; $ctr < $nrows; $ctr++)
        {
            $querydata3 =
mysql_fetch_row($sql);
            $pick[$d] =
$querydata2[0]."+.$querydata3[1];
            $d++;
        }
    }
    $b = count($pick);?>
<center><div class = "welcome">
<a
class="bodylink" href="orderphdrug2.php?
bna=a&indi=a">A</a>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=b&indi=b">B</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=c&indi=c">C</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=d&indi=d">D</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=e&indi=e">E</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=f&indi=f">F</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=g&indi=g">G</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=h&indi=h">H</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=i&indi=i">I</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=j&indi=j">J</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=k&indi=k">K</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=l&indi=l">L</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=m&indi=m">M</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=n&indi=n">N</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=o&indi=o">O</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=p&indi=p">P</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=q&indi=q">Q</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=r&indi=r">R</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=s&indi=s">S</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=t&indi=t">T</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=u&indi=u">U</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=v&indi=v">V</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=w&indi=w">W</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=x&indi=x">X</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=y&indi=y">Y</div>&nbsp;<? } }
</div></center>
<div class="bodylink" href="orderphdrug2.php?
bna=z&indi=z">Z</div>&nbsp;<? } }
</div></center>
</div></center>
<?if($d==0){?>
<center><div class="header">No Available Drug
in <? echo $querydata6[1]; ?> with Brand Name: <? echo
$px; ?></center></div><br>
<a class="bodylink" href="orderphdrug2.php?
order2=1" onClick="history.go(-1)">Back</a>
<?> else{
    session_register('rowno');
    $rowno=$d; ?>
<center><div class="header">List of Available
Drugs: <? echo $querydata6[1]; ?> &nbsp;<? echo
$px; ?></center></div><br>
<form method="post" action="orderphdrug2.php">
<table border="0" align="center" width="500">
<tr>
<td class="head" width="20"></td>
<td class="head">Brand Name</td>

```



```

        <div class="layer6"><h2
class="go">Select the letter of the
drug/supply.</h2></div>
        <div class="layer5">
            <?if ($phid) {?>
                <center><div
class="header">View Drug by Generic
Name</div></center><br>
                <center><div class =
"welcome">
                    <a
class="bodylink" href="upddcl2.php?gna=a">A</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=b">B</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=c">C</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=d">D</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=e">E</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=f">F</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=g">G</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=h">H</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=i">I</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=j">J</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=k">K</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=l">L</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=m">M</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=n">N</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=o">O</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=p">P</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=q">Q</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=r">R</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=s">S</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=t">T</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=u">U</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=v">V</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=w">W</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=x">X</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=y">Y</a>&nbsp;
                    <a
class="bodylink" href="upddcl2.php?gna=z">Z</a>&nbsp;
                </div><br>
                </div><?>
            </div><?>
            include("../inc2.php")
);?>

```

upddcl2.php

```

<?
session_start();
include("../script/common.php");
include("../condate.php");

if ($position != 'headphar') {
    header("Location:../index.php");
}
include("../inc.php");?>
<div class="layer4"><h1
class="go">Update Drug/Supply Critical Level: <? echo
$pharmnames; ?></h1>
    </div>
    <div class="layer5"></div>
    <div class="layer6"></div>
    <div class="layer5"></div>
    <div>

<?if ($gna)
    {
        $px = $gna;

```

```

        $result = mysql_query("Select * from drug
where genname like '$px%' order by genname");
        $numrows = mysql_num_rows($result);
        $ctr = 0;
        $d = 0;
        for($a = 0; $a < $numrows; $a++){
            $querydata2 = mysql_fetch_row($result);
            $sql = mysql_query("Select * from
pharmdrug where pharmid='$phid' and
drugid='$querydata2[0]'");
            $nrows = mysql_num_rows($sql);
            for($ctr = 0; $ctr < $nrows; $ctr++)
            {
                $querydata3 =
mysql_fetch_row($sql);
                $pick[$d] =
$querydata2[0]."+".$querydata3[1];
                $d++;
            }
            $b = count($pick);
            ?>
            <center><div class = "welcome">
                <a
class="bodylink" href="upddcl2.php?gna=a">A</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=b">B</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=c">C</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=d">D</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=e">E</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=f">F</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=g">G</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=h">H</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=i">I</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=j">J</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=k">K</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=l">L</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=m">M</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=n">N</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=o">O</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=p">P</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=q">Q</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=r">R</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=s">S</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=t">T</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=u">U</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=v">V</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=w">W</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=x">X</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=y">Y</a>&nbsp;
                <a
class="bodylink" href="upddcl2.php?gna=z">Z</a>&nbsp;
            </div></center>

            <br>

            <?if ($d==0) {?>
                <center><div class="header">No Available
Drug/Supply in <? echo $pharmnames; ?> with Generic
Name <? echo $px; ?></center></div><br>
                <a class="bodylink" href="upddcl.php">Back</a>
                <?>
                <?>
                <center><div class="header">Generic Name: <?
echo $px; ?></center></div><br>
                <form method="post" action="upddclfinal.php">
                <table border="0" align="center" width="450">
                <tr>
                <td class="head" width="20"></td>
                <td class="head">Generic Name</td>
                <td class="head">Brand Name</td>
                <td class="head">Drug Type</td>
                <td class="head">Selling Price</td>

```

```

        <td class="head">Critical Level</td>
        <td class="head">Stocks Remaining</td>
    </tr>
    <tr>
        <? for($a = 0; $a < $b; $a++) {
            if($a%2==0)
                $color="even";
            else
                $color="odd";
            $sstr = explode("+",$pick[$a]);
            $sql2 = mysql_query("Select * from
drug where drugid='$sstr[0]'");
            $querydata4 = mysql_fetch_row($sql2);
            $sql3 = mysql_query("Select * from
pharmdrug where drugid='$sstr[0]' and pharmid='$phid'");
            $querydata5 = mysql_fetch_row($sql3);
            $pick2[$a] = $sstr[0]."+".$a;?>
            <td><input type="checkbox"
name="drugs[]" value="<? echo $pick2[$a]; ?>"></td>
            <td class="<? echo $color; ?>"><? echo
$querydata4[2]; ?></td>
            <td class="<? echo $color; ?>"><? echo
$querydata4[3]; ?></td>
            <td class="<? echo $color; ?>"><? echo
$querydata4[5]; ?>&nbsp;<? echo $querydata4[7]; ?></td>
            <td class="<? echo $color; ?>"><? echo
$querydata4[4]; ?></td>
            <td><input type="text" name="qty[]"
class="check" value="<? echo $querydata5[2]; ?>"></td>
            <td class="<? echo $color; ?>"><? echo
$querydata5[5]; ?></td>
        </tr>
        <? }?>
    </table>
    <input type="hidden" name="gna"
value="<? echo $gna; ?>">
    <div class="inputs"></div>
    <div class="inputs"></div>
    <div class="inputs"><input type="submit"
name="order2" value="Update Drug/Supply Critical
Level"></div>
    <div class="inputs"><input type="reset"
value="Clear Selection"></div>
</form>
<? } }?>
</div>
<? include("../inc2.php");?>

```

upddclfinal.php

```

<?
session_start();
include("../script/common.php");
include("../condate.php");

if($position!='headphar'){
    header("Location:../index.php");
}

if(isset($order2)){

    if(isset($drugs)){
        $wv = 0;
        $lv = 0;
        $b = count($drugs);
        for($a = 0; $a <
$wv; $a++) {
            $c = 100;
            $sstr=explode("+",
$drugs[$a]);
            $result2 =
mysql_query("Select * from drug where drugid =
'$sstr[0]'");
            $querydata = mysql_fetch_row($result2);
            $c = $sstr[1];

if(isset($qty[$c]) && is_numeric($qty[$c]) && $qty[$c]>0)
{
            $query = mysql_query("Update pharmdrug set
critlevel='$qty[$c]' where pharmid='$phid' and
drugid='$querydata[0]'");

            $adg[$lv] = $querydata[2]." ".$querydata[3]." ".
$querydata[5].$querydata[7];
            $lv++;

```

```

    }
    else {
        $ddgs[$wv] = $querydata[2]." ".$querydata[3]." ".
$querydata[5].$querydata[7];
        $wv++;
    }
}
include("../inc.php");?>
<div class="layer4"><h1
class="go">Update Drug/Supply Critical Level: <? echo
$pharmnames; ?></h1>
</div>
<div class="layer5"></div>
<div class="layer6"></div>
<div class="layer5"></div>
<div>
    <?
        $ctr = count($ddgs);
        if(($ctr>0)
        { ?> <center><div
class="errors">Please insert a valid quantity for the
following drugs/supplies:(non-numeric and empty not
allowed)<br>
            <? for($w = 0; $w <
$ctr; $w++){
                echo $ddgs[$w]; ?>
                <br>
                <? } ?>
            </div><br><a class="bodylink"
href="upddcl2.php?gna=<? echo $gna; ?>">[ B A C K ]</a>
            </center><br>
            <? }
        }

    if($adg){
        $ctr = count($adg);?>
        <center>You have successfully updated
the critical level of the following drugs/supplies:<br>
        <? for($w = 0; $w < $ctr; $w++){
            echo $adg[$w]; ?>
            <br>
            <? } ?>
        </div><br><a class="bodylink"
href="upddcl.php">[ Update Critical Level of Other
Drugs/Supplies ]</a>
        </center><br>
        <? } }
    ?>
</div>
<? include("../inc2.php");?>

```

updivnst.php

```

<?
session_start();
include("../script/common.php");
include("../condate.php");

if($position!='headphar'){
    header("Location:../index.php");
}
$tc = 0;
if(!isset($gop)) {
    $gop = 0;
}
if(!isset($ty)){
    $ty = 1;
}
if(!isset($dx)){
    $dx = 0;
}
if(!isset($tz)){
    $tz = 0;
}
if($gop==0){
    $av = 0;
}
if($tz==0){
    $msg = "Orders made: Last 24
Hrs ";
}
if($tz==1){
    $msg = "Orders made this
week";
}
}

```



```

?>
    <div class="layer4"><h1 class="go">View
Inventory of <? echo $storenames; ?> Group</h1>
    </div>

    <div class="layer5"><?
include("../wala.html");?></div><br>
    <div class="layer6"><h2
class="go">List of drugs/supplies by <? echo $msg; ?
>.</h2></div>

    <div class="layer5">
    <?
        if($sty=='gn')
        {
            $sql = mysql_query("Select * from pharmdrug
where status='a' and storeid='$stid'");
            $nu = mysql_num_rows($sql);
            $sql2 = mysql_query("Select * from
pharmdrug where status='a' and storeid='$stid' ");
            $nu2 = mysql_num_rows($sql2);
            if($nu==0){?>
                <center><div class="header">No Available
Drug/Supply in <? echo $storenames; ?> Group with
Generic Name <? echo $px; ?></center></div><br>
                <a class="bodylink" href="viewinv.php">Back</a>
                <?> else{
                    for($x = 0; $x < $nu2; $x++)
                    {
                        $querydata2 =
mysql_fetch_row($sql2);
                        $query =
mysql_query("Select * from drug where
drugid='$querydata2[0]'");
                        $querydata3 =
mysql_fetch_row($query);
                        $sql =
mysql_query("Select * from pharmacy where
pharmid='$querydata2[1]'");
                        $querydata4 =
mysql_fetch_row($sql);
                        $pick[$x] =
$querydata3[2]."+".$querydata3[0]."+".
$querydata4[1]."+".$querydata2[1];
                    }
                    sort($pick);
                    $b = count($pick);
                }
            }
            <center><div class="header">List of Available
Drugs/Supplies: <? echo $msg; ?>
            </center></div><br>

            <table border="0" align="center" width="450">
            <tr>

            <td class="head">Generic Name</td>
            <td class="head">Brand Name</td>
            <td class="head">Drug Type</td>
            <td class="head">Selling Price</td>
            <td class="head">Critical Level</td>
            <td class="head">Stocks Remaining</td>
            <td class="head">Pharmacy</td>

            </tr>
            <tr>
            <? for($a = $dx; $a < $dx + 10; $a++) {
                $colord = "blue";
                if($a%2==0)

                $color="even";
                else

                $color="odd";

                $str = explode("+",$pick[$a]);
                $sql2 = mysql_query("Select * from
drug where drugid='$str[1]'");
                $querydata4 = mysql_fetch_row($sql2);
                $sql3 = mysql_query("Select * from
pharmdrug where drugid='$str[1]' and status='a' and
pharmid='$str[3]'");
                $querydata5 = mysql_fetch_row($sql3);
                if($querydata5[5] -
$querydata5[2] < 1){
                    $colord =
"red";
                }
                $pick2[$a] = $pick[$a]."+".$a;

                if(is_numeric($str[1])){?>
                    <td class="<? echo $color; ?>"><? echo
$querydata4[2]; ?></td>
                    <td class="<? echo $color; ?>"><? echo
$querydata4[3]; ?></td>
                    <td class="<? echo $color; ?>"><? echo
$querydata4[5]; ?>&nbsp;<? echo $querydata4[7]; ?></td>

```

```

        <td class="<? echo $color; ?>"><? echo
$querydata4[4]; ?></td>
        <td class="<? echo
$color; ?>"><? echo $querydata5[2]; ?></td>
        <td class="<? echo $color; ?>"><? echo $color; ?>><? echo $querydata5[5]; ?
></font></td>
        <td class="<? echo
$color; ?>"><? echo $str[2]; ?></td>
    </tr>
    <?> }?>
    </table>

    <?> }
        if($sty=='bn')
        {
            $sql = mysql_query("Select * from pharmdrug
where status='a' and storeid='$stid'");
            $nu = mysql_num_rows($sql);
            $sql2 = mysql_query("Select * from
pharmdrug where status='a' and storeid='$stid' ");
            $nu2 = mysql_num_rows($sql2);
            if($nu==0){?>
                <center><div class="header">No Available
Drug/Supply in <? echo $storenames[1]; ?> Group with
Brand Name <? echo $px; ?></center></div><br>
                <a class="bodylink" href="viewinv.php">Back</a>
                <?> else{
                    for($x = 0; $x < $nu2; $x++)
                    {
                        $querydata2 =
mysql_fetch_row($sql2);
                        $query =
mysql_query("Select * from drug where
drugid='$querydata2[0]'");
                        $querydata3 =
mysql_fetch_row($query);
                        $sql =
mysql_query("Select * from pharmacy where
pharmid='$querydata2[1]'");
                        $querydata4 =
mysql_fetch_row($sql);
                        $pick[$x] =
$querydata3[2]."+".$querydata3[0]."+".
$querydata4[1]."+".$querydata2[1];
                    }
                    sort($pick);
                    $b = count($pick);
                }
            }
            <center><div class="header">List of Available
Drugs/Supplies: <? echo $msg; ?>
            </center></div><br>

            <table border="0" align="center" width="450">
            <tr>

            <td class="head">Brand Name</td>
            <td class="head">Generic Name</td>
            <td class="head">Drug Type</td>
            <td class="head">Selling Price</td>
            <td class="head">Critical Level</td>
            <td class="head">Stocks Remaining</td>
            <td class="head">Pharmacy</td>

            </tr>
            <tr>
            <? for($a = $dx; $a < $dx + 10; $a++) {
                $colord = "blue";
                if($a%2==0)

                $color="even";
                else

                $color="odd";

                $str = explode("+",$pick[$a]);
                $sql2 = mysql_query("Select * from
drug where drugid='$str[1]'");
                $querydata4 = mysql_fetch_row($sql2);
                $sql3 = mysql_query("Select * from
pharmdrug where drugid='$str[1]' and status='a' and
pharmid='$str[3]'");
                $querydata5 = mysql_fetch_row($sql3);
                if($querydata5[5] -
$querydata5[2] < 1){
                    $colord =
"red";
                }
                $pick2[$a] = $pick[$a]."+".$a;

                if(is_numeric($str[1])){?>
                    <td class="<? echo
$color; ?>"><? echo $querydata4[3]; ?></td>

```



```

        <? } session_register('iid');

        session_register('kid');
        session_register('styn');
        $styn = 'x';
        include("../inc2.php");
        ?>

viewinv3.php

<?
session_start();
include("../script/common.php");
include("../condate.php");
if (($position != 'headphar') && ($position != 'ordphar')) {
    header("Location:../index.php");
}

        if ($slot2 == 8) {
            $iid = $slot2;

        header("Location:viewsinval1.php?sty=$sty");
        }
        if ($slot == 8) {
            $iid = $slot;

        header("Location:viewsinval1.php?sty=$sty");
        }

        if (isset($slot2) && $slot2 != 8) {
            $iid = $slot2;

        header("Location:viewsinv.php?order=1&sty=$sty");
        }
        if (!isset($iid)) {
            $iid = $slot;
        }
        $query = mysql_query("Select * from
pharmacy where pharmid='iid'");
        $querydata = mysql_fetch_row($query);

        include("../inc.php");
        ?>
        <div>
            <div class="layer4"><h1
class="go">View Inventory of <? echo $querydata[1]; ?>
Pharmacy</h1>
            </div>
            <div class="layer5"></div>
            <div class="layer6"><h2
class="go">Select the letter of the drug/supply you want to
view.</h2></div>
            <div class="layer5">
                <?
                if (isset($order) ||
($man == 'x')) {
                    if (isset($slot)) {
                        $iid = $slot;
                    }
                    if (!isset($iid)) {
                        <center><div
class="errors">Please select a storerroom/pharmacy.</div><br>
                        <a class="bodylink"
href="viewinv.php">Back</a>
                        </center>
                    }
                    <?>
                    if ($iid) {
                        if (($sty == 'gn') ||
($styn == 'gn')) {
                            <center><div
class="header">View Drug/Supply of <? echo $querydata[1]; ?
> Pharmacy by Generic Name</div></center><br>
                            <center><div class =
"welcome">
                                <a class="bodylink"
href="viewinv2.php?gna=a">A</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=b">B</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=c">C</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=d">D</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=e">E</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=f">F</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=g">G</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=h">H</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=i">I</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=j">J</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=k">K</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=l">L</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=m">M</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=n">N</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=o">O</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=p">P</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=q">Q</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=r">R</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=s">S</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=t">T</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=u">U</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=v">V</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=w">W</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=x">X</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=y">Y</a>&nbsp;
                                <a class="bodylink"
href="viewinv2.php?gna=z">Z</a>&nbsp;
                            </div><br>
                            <?>
                            if (($sty == 'bn') ||
($styn == 'bn')) {
                                <center><div
class="header">View Drug/Supply of <? echo $querydata[1]; ?
> Pharmacy by Brand Name</div></center><br>
                                <center><div class =
"welcome">
                                    <a class="bodylink"
href="viewinv2.php?bna=a">A</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=b">B</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=c">C</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=d">D</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=e">E</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=f">F</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=g">G</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=h">H</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=i">I</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=j">J</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=k">K</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=l">L</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=m">M</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=n">N</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=o">O</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=p">P</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=q">Q</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=r">R</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=s">S</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=t">T</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=u">U</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=v">V</a>&nbsp;
                                    <a class="bodylink"
href="viewinv2.php?bna=w">W</a>&nbsp;
                                </div>
                            }
                        }
                    }
                }
            }
        }
    }
}

```

```

href="viewinv2.php?bna=x">X</a>&nbsp;
href="viewinv2.php?bna=y">Y</a>&nbsp;
href="viewinv2.php?bna=z">Z</a>&nbsp;
</div></center><br>
<?>
<center><a class="bodylink"
href="viewinv.php">[ Back ]</a></center>
</div><?>
include("../inc2.php");?>

```

viewinv2.php

```

<?
session_start();
include("../script/common.php");
include("../condate.php");
$gok = 0;
if (($position != 'headphar') && ($position != 'ordphar')) {
    header("Location: ../index.php");
}
$query5 = mysql_query("Select * from pharmacy where
pharmid=' $iid'");
$querydata6 = mysql_fetch_row($query5);
include("../inc.php");
?>
<div class="layer4"><h1 class="go">View
Inventory of <? echo $querydata6[1]; ?> Pharmacy</h1>
</div>
<div class="layer5"><?
include("../wala.html");?></div><br>
<div class="layer6"></div>
<div class="layer5"></div>
</div>
<?if ($gna)
{
    $styn = 'gn';
    $px = $gna;
    $result = mysql_query("Select * from drug where
genname like '$px%' order by genname");
    $numrows = mysql_num_rows($result);
    $ctr = 0;
    $d = 0;
    for($a = 0; $a < $numrows; $a++){
        $querydata2 = mysql_fetch_row($result);
        $sql = mysql_query("Select * from pharmdrug
where status='a' and pharmid=' $iid' and
drugid=' $querydata2[0]'");
        $nrows = mysql_num_rows($sql);
        for($ctr = 0; $ctr < $nrows; $ctr++) {
            $querydata3 = mysql_fetch_row($sql);
            $pick[$d] = $querydata2[0]."+".
$querydata3[1];
            $d++;
        }
    }
    $b = count($pick);
    ?>
<center><div class = "welcome">
<a class="bodylink"
href="viewinv2.php?gna=a">A</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=b">B</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=c">C</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=d">D</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=e">E</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=f">F</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=g">G</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=h">H</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=i">I</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=j">J</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=k">K</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=l">L</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=m">M</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=n">N</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=o">O</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=p">P</a>&nbsp;

```

```

<a class="bodylink"
href="viewinv2.php?gna=q">Q</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=r">R</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=s">S</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=t">T</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=u">U</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=v">V</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=w">W</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=x">X</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=y">Y</a>&nbsp;
<a class="bodylink"
href="viewinv2.php?gna=z">Z</a>&nbsp;
</div></center>
<br>
<?if ($d==0) {?>
<center><div class="header">No Available
Drug/Supply in <? echo $querydata6[1]; ?> Pharmacy with
Generic Name <? echo $px; ?></center></div><br>
<a class="bodylink" href="viewinv3.php?
sty='gn'&order=1">Back</a>
<?> else{
?>
<center><div class="header">List of Available
Drugs/Supplies: <? echo $px; ?></center></div><br>
<table border="0" align="center" width="450">
<tr>
<td class="head">Generic Name</td>
<td class="head">Brand Name</td>
<td class="head">Drug Type</td>
<td class="head">Selling Price</td>
<td class="head">Critical Level</td>
<td class="head">Stocks Remaining</td>
</tr>
<tr>
<? for($a = 0; $a < $b; $a++) {
    if ($a%2==0)
        $color="even";
    else
        $color="odd";
        $colord = "blue";
        $sstr = explode("+",$pick[$a]);
        $sql2 = mysql_query("Select * from drug
where drugid=' $sstr[0]'");
        $querydata4 = mysql_fetch_row($sql2);
        $sql3 = mysql_query("Select * from
pharmdrug where
drugid=' $sstr[0]' and status='a' and
pharmid=' $iid'");
        $querydata5 = mysql_fetch_row($sql3);
        if ($querydata5[5] -
$querydata4[2] < 1) {
            $colord =
"red";
        }
        $pick2[$a] = $pick[$a]."+". $a;?>
<td class="<? echo $color; ?>"><? echo
$querydata4[2]; ?></td>
<td class="<? echo $color; ?>"><? echo
$querydata4[3]; ?></td>
<td class="<? echo $color; ?>"><? echo
$querydata4[5]; ?>&nbsp;<? echo $querydata4[7]; ?></td>
<td class="<? echo $color; ?>"><? echo
$querydata4[4]; ?></td>
<td class="<? echo $color; ?>"><? echo
$querydata5[2]; ?></td>
<td class="<? echo $color; ?>"><font
color="<? echo $colord; ?>"><? echo $querydata5[5]; ?
></font></td>
</tr>
<? ?>
</table>
<?> }
if ($bna)
{
    $styn = 'bn';
    $px = $bna;
    $result = mysql_query("Select * from drug where
brandname like '$px%' order by brandname");
    $numrows = mysql_num_rows($result);
    $ctr = 0;

```

```

$d = 0;
for($a = 0; $a < $numrows; $a++){
    $querydata2 = mysql_fetch_row($result);
    $sql = mysql_query("Select * from pharmdrug
where status='a' and pharmid='$iid' and
drugid='$querydata2[0]' ");
    $nrows = mysql_num_rows($sql);
    for($ctr = 0; $ctr < $nrows; $ctr++) {
        $querydata3 = mysql_fetch_row($sql);
        $pick[$d] = $querydata2[0]."+".
$querydata3[1];
        $d++;
    }
}
$b = count($pick);?>
<center><div class = "welcome">

```

```

href="viewinv2.php?bna=a">A</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=b">B</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=c">C</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=d">D</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=e">E</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=f">F</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=g">G</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=h">H</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=i">I</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=j">J</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=k">K</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=l">L</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=m">M</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=n">N</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=o">O</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=p">P</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=q">Q</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=r">R</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=s">S</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=t">T</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=u">U</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=v">V</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=w">W</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=x">X</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=y">Y</a>&nbsp; <a class="bodylink"
href="viewinv2.php?bna=z">Z</a>&nbsp; <a class="bodylink"
</div></center>
<br>

```

```

<?if ($d==0) {?>
<center><div class="header">No Available Drug in <?
echo $querydata6[1]; ?> with Brand Name: <? echo $px; ?
</center></div><br>
<a class="bodylink" href="viewinv2.php?
sty='bn'&order=1" ">Back</a>
<?> else{
?>
<center><div class="header">List of Available
Drugs/Supplies: &nbsp;&nbsp;&nbsp;<? echo $px; ?></center></div><br>
<table border="0" align="center" width="500">
<tr>
<td class="head">Brand Name</td>
<td class="head">Generic Name</td>
<td class="head">Drug Type</td>
<td class="head">Selling Price</td>
<td class="head">Critical Level</td>
<td class="head">Stocks Remaining</td>

```

```

</tr>
<tr>
<? for($a = 0; $a < $b; $a++) {
    $color = "blue";
    if($a%2==0)
        $color="even";
    else
        $color="odd";
    $str = explode("+",$pick[$a]);
    $sql2 = mysql_query("Select * from drug
where drugid='$str[0]'");
    $querydata4 = mysql_fetch_row($sql2);
    $sql3 = mysql_query("Select * from
pharmdrug where drugid='$str[0]' and status='a' and
pharmid='$iid'");
    $querydata5 = mysql_fetch_row($sql3);
    if($querydata5[5]-
$querydata5[2] < 1){
        $colord =
"red";
    }?>
    <td class="<? echo $color; ?>"><? echo
$querydata4[3]; ?></td>
    <td class="<? echo $color; ?>"><? echo
$querydata4[2]; ?></td>
    <td class="<? echo $color; ?>"><? echo
$querydata4[5]; ?>&nbsp;&nbsp;&nbsp;<? echo $querydata4[7]; ?></td>
    <td class="<? echo $color; ?>"><? echo
$querydata4[4]; ?></td>
    <td class="<? echo $color; ?>"><? echo
$querydata5[2]; ?></td>
    <td class="<? echo $color; ?>"><font
color="<? echo $color; ?>"><? echo $querydata5[5]; ?
<</font></td>
</tr>
<? }?>
</table>
<? } }
?>
<br>
<center><a class="bodylink"
href="viewinv.php">[ Select Another Pharmacy/Storerom ]
</a></center>
</div>
<? include("../inc2.php");?>

```

C. Supply Officer Functions

```

adddrug.php
<?php
session_start();
include("../script/common.php");
include("../condate.php");
if($position!='supplyoff'){
    header("Location:../index.php");
}
if(isset($add)){
    $error=1;
    $ctr=0;
    if(empty($brandname)) {
        $ddg[$ctr] = "Please input a
drug name";
        $ctr=$ctr+1;
        $error=0;
    }
    if(empty($genname)) {
        $ddg[$ctr] = "Please input a
generic name";
        $ctr=$ctr+1;
        $error=0;
    }
    if(empty($unitcost)||!
is_numeric($unitcost)) {
        $ddg[$ctr] = "Please input a
valid unit cost.";
        $ctr=$ctr+1;
        $error=0;
    }
    if(empty($sellingprice)||!
is_numeric($sellingprice)) {

```

```

valid selling price.";
                                $ddg[$ctr]="Please input a
                                $ctr=$ctr+1;
                                $error=0;
                                }
                                if($error==1) {
                                $query = "Insert into drug
                                (unitcost,genname,brandname,sellingprice,drugtype,descriptio
                                n,dosage,supplier) values
                                ('$unitcost','$genname','$brandname','$sellingprice','$drug
                                type','$description','$dosage','$supplier)";
                                $result = mysql_query($query);
                                $usernumber =
                                mysql_insert_id();
                                $query4 = mysql_query("Select
                                * from drug where drugid='$usernumber");
                                $queryd =
                                mysql_fetch_row($query4);
                                $ddg[$ctr]="You have
                                successfully added a new drug/supply into the pharmacy
                                system.";
                                $ctr++;
                                $ddg[$ctr] = $queryd[2]." ".
                                $queryd[3]." ".$queryd[5].$queryd[7];
                                $ctr++;
                                $k = 1;
                                $query2 = mysql_query("Insert
                                into phtdrug (drugid,storeid,status,qty) values
                                ('$usernumber','1','u','0')");
                                $query3 = mysql_query("Insert
                                into phtdrug (drugid,storeid,status,qty) values
                                ('$usernumber','2','u','0')");
                                }
                                }
                                include("../inc.php");
                                $b = count($ddg);
                                ?>
                                <div>
                                <div class="layer4"><h1 class="go">Add
                                Drug and Supply</h1>
                                </div>
                                <div class="layer5"></div>
                                <div class="layer6"><h2
                                class="go">Fill out the fields about the
                                drug/supply</h2></div>
                                <div class="layer5"><a
                                class="bodylink" href="editdrug.php">[ Edit Drug Info ]</a>
                                <a class="bodylink" href="deldrug.php">[ Delete Drug ]
                                </a></div><div><br>
                                <? if($ddg!=0){?>
                                <div class="errors">
                                <?if($k!=1){?>You have made
                                the following errors:<? } ?><br>
                                <? for($a = 0; $a < $b; $a++)
                                {?>
                                <? echo $ddg[$a]; ?>
                                <br>
                                <? } ?>
                                </div>
                                <? if($k!=1){ ?>Input the
                                information again? } ?></div>
                                <? } ?>
                                <form method="post"
                                action="adddrug.php">
                                <center><div class="header">Add
                                Drug/Supply</div></center><br>
                                <table border="0" align="center"
                                width="65%">
                                <tr>
                                <td class="even">Brand Name:</td>
                                <td><input name="brandname" size="30"
                                type="text"></td>
                                </tr>
                                <tr>
                                <td class="odd">Generic Name:</td>
                                <td><input name="genname" size="30"
                                type="text"></td>
                                </tr>
                                <tr>
                                <td class="even">Unit Cost:</td>
                                <td><input name="unitcost" size="20"
                                type="text"></td>
                                </tr>
                                <tr>
                                <td class="odd">Selling Price:</td>
                                <td><input name="sellingprice"
                                size="20" type="text"></td>
                                </tr>
                                <tr>

```

```

                                <td class="even">Drug/Supply Type:</td>
                                <td><select name="drugtype">
                                <option value="cap">Capsule
                                <option value="tab">Tablet
                                <option value="syr">Syrup
                                <option value="sus">Suspension
                                <option value="mi">Med Instruments
                                <option value="ms">Other Supplies
                                </select>
                                </td>
                                </tr>
                                <tr>
                                <td class="odd">Indicate drug/supply
                                details: (contents/volume/size)</td>
                                <td><input type="text" name="dosage"
                                size="50">
                                </td>
                                </tr>
                                <tr>
                                <td class="even">Supplier:</td>
                                <td><select name="supplier">
                                <? $sql = mysql_query("Select * from
                                supplier");
                                $nrows = mysql_num_rows($sql);
                                for($v = 0; $v < $nrows; $v++){
                                $qdata =
                                mysql_fetch_row($sql);?>
                                <option value="<? echo $qdata[0];?>
                                >"><? echo $qdata[1]; ?>
                                </select>
                                </td>
                                </tr>
                                <tr>
                                <td class="odd">Description of the
                                Drug/Supply:</td>
                                <td><textarea name="description"
                                rows="5" cols="30"></textarea>
                                </td></tr></table>
                                <div class="inputs"></div>
                                <div class="inputs"></div>
                                <div class="inputs"><input
                                type="submit" name="add" value="Add Drug/Supply"></div>
                                <div class="inputs"><input type="reset"
                                value="Clear Selection"></div></div>
                                </form>
                                <? include("../inc2.php"); ?>

```

deldrug.php

```

<?php
session_start();
include("../script/common.php");
include("../condate.php");
session_unregister('styn2');

if($position!='supplyoff'){
    header("Location:../index.php");
}
session_unregister('$drslot');

include("../inc.php");
?>
<div class="layer4"><h1
class="go">Delete Drug/Supply Information</h1>
</div>
<div class="layer5"></div>
<div class="layer6"><h2
class="go">Select how you want to view.</h2></div>
<div
class="layer5"></div><br><div>
<? if($gna!=1){?>
<form method="post"
action="deldrug3.php">
<table border="0" align="center"
cellspacing="3" width="60%">
<tr>
<td class="even">View Drug by:</td>
<td><select name="sty">
<option value="gn">Generic Name
<option value="bn">Brand Name
</select>
</td>
</tr>
</table>
<div
class="inputs"></div>
<div class="inputs"></div>
<div class="inputs"><input type="submit"
name="order" value="Select "></div>
<div

```

```

class="inputs"><input type="reset" value="Clear
Selection"></div>
</form>
</div>
<? }
        session_register('styn2');
        $styn2 ='x';
        include("../inc2.php");
?>

```

deldrug3.php

```

<?php
session_start();
include("../script/common.php");
include("../condate.php");
if($position!='supplyoff'){
    header("Location:../index.php");
}

include("../inc.php");    ?>
<div>
    <div class="layer4"><h1
class="go">Delete Drug/Supply</h1>
    </div>
    <div class="layer5"></div>
    <div class="layer6"><h2
class="go">Select the letter of the drug/supply you want to
delete.</h2></div>
    <div class="layer5">
        <?
            if(isset($order)){
                if(!isset($sty)){
                    <center><div
class="errors">Please select a
view parameter.</div><br>
                    <a class="bodylink"
href="editdrug.php">Back</a>
                    </center>
                <?> else
                    {
                        if(($sty=='gn')||
($styn2=='gn')){?>
                            <center><div
class="header">View Drug/Supply by Generic
Name</div></center><br>
                            <center><div class =
"welcome">
                                <a class="bodylink"
href="deldrug2.php?gna=a">A</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=b">B</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=c">C</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=d">D</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=e">E</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=f">F</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=g">G</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=h">H</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=i">I</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=j">J</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=k">K</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=l">L</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=m">M</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=n">N</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=o">O</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=p">P</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=q">Q</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=r">R</a>&nbsp;

```

```

                                <a class="bodylink"
href="deldrug2.php?gna=s">S</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=t">T</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=u">U</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=v">V</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=w">W</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=x">X</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=y">Y</a>&nbsp;
                                <a class="bodylink"
href="deldrug2.php?gna=z">Z</a>&nbsp;
                            </div><br>
                            <?>
                            if(($sty=='bn')||
($styn2=='bn')){?>
                                <center><div
class="header">View Drug/Supplyby Brand
Name</div></center><br>
                                <center><div class =
"welcome">
                                    <a class="bodylink"
href="deldrug2.php?bna=a">A</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=b">B</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=c">C</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=d">D</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=e">E</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=f">F</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=g">G</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=h">H</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=i">I</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=j">J</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=k">K</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=l">L</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=m">M</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=n">N</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=o">O</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=p">P</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=q">Q</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=r">R</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=s">S</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=t">T</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=u">U</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=v">V</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=w">W</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=x">X</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=y">Y</a>&nbsp;
                                    <a class="bodylink"
href="deldrug2.php?bna=z">Z</a>&nbsp;
                                </div></center><br>
                                <?>?>
                                </div><?>
                                include("../inc2.php");?>

```

deldrug2.php

```

<?
session_start();
include("../script/common.php");
include("../condate.php");

if($position!='supplyoff'){
    header("Location:../index.php");
}

```

```

}
include("../inc.php");?>

    <div class="layer4"><h1 class="go">Edit
Drug/Supply Info</h1>
    </div>
    <div class="layer5"></div>
    <div class="layer6"></div>
    <div class="layer5"></div>
    <div>

<?if($gna)
    {
        $styn2 = 'gn';
        $px = $gna;
        $result = mysql_query("Select * from drug where
genname like '$px%' order by genname");
        $numrows = mysql_num_rows($result);
        $ctr = 0;
        $d = 0;
        for($a = 0; $a < $numrows; $a++){
            $querydata2 = mysql_fetch_row($result);
            $sql = mysql_query("Select * from drug
where drugid='$querydata2[0]'");
            $nrows = mysql_num_rows($sql);
            for($ctr = 0; $ctr < $nrows; $ctr++) {
                $querydata3 = mysql_fetch_row($sql);
                $pick[$d] = $querydata2[0]."+".
$querydata3[1];
                $d++;
            }
        }
        $b = count($pick);
        ?>
        <center><div class = "welcome">
            <a class="bodylink"
href="deldrug2.php?gna=a">A</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=b">B</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=c">C</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=d">D</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=e">E</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=f">F</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=g">G</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=h">H</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=i">I</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=j">J</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=k">K</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=l">L</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=m">M</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=n">N</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=o">O</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=p">P</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=q">Q</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=r">R</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=s">S</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=t">T</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=u">U</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=v">V</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=w">W</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=x">X</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=y">Y</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?gna=z">Z</a>&nbsp;
            <br>
            <?if($d==0){?>
            <center><div class="header">No Drug/Supply with
Generic Name <? echo $px; ?></div><br>
            <a class="bodylink" href="editdrug3.php?
order=1&sty=gn" onClick="history.go(-1)">Back</a>
        </div></center>
    }
    <?> else{
    ?>
    <center><div class="header">Generic Name: <? echo
$px; ?></div><br>
    <form method="post" action="deldrugfinal.php">
    <table border="0" align="center" width="450">
    <tr>
    <td class="head" width="20"></td>
    <td class="head">Generic Name</td>
    <td class="head">Brand Name</td>
    <td class="head">Drug Type</td>
    <td class="head">Selling Price</td>
    <td class="head">Supplier</td>
    </tr>
    <tr>
    <? for($a = 0; $a < $b; $a++) {
        $str = explode("+",$pick[$a]);
        $sql2 = mysql_query("Select * from drug
where drugid='$str[0]'");
        $querydata4 = mysql_fetch_row($sql2);
        $query =
mysql_query("Select * from supplier where
supplierid='$querydata4[8]'");
        $querydata5 =
mysql_fetch_row($query);
        ?>
        <td><input type="checkbox" name="drugs[]"
value="<? echo $querydata4[0]; ?>"></td>
        <td class="even"><? echo $querydata4[2]; ?
></td>
        <td class="even"><? echo $querydata4[3]; ?
></td>
        <td class="even"><? echo $querydata4[5]; ?
><? echo $querydata4[7]; ?></td>
        <td class="even"><? echo $querydata4[4]; ?
></td>
        <td class="even"><? echo $querydata5[1]; ?
></td>
    </tr>
    <? ?>
    </table>
    <div class="inputs"></div>
    <div class="inputs"></div>
    <div class="inputs"><input type="submit"
name="order2" value="Delete Drug/Supply"></div>
    <div class="inputs"><input type="reset"
value="Clear Selection"></div>
    </form>
    <? ?>
    {
        $styn2 = 'bn';
        $px = $bna;
        $result = mysql_query("Select * from drug where
brandname like '$px%' order by brandname");
        $numrows = mysql_num_rows($result);
        $ctr = 0;
        $d = 0;
        for($a = 0; $a < $numrows; $a++){
            $querydata2 = mysql_fetch_row($result);
            $sql = mysql_query("Select * from drug
where drugid='$querydata2[0]'");
            $nrows = mysql_num_rows($sql);
            for($ctr = 0; $ctr < $nrows; $ctr++) {
                $querydata3 = mysql_fetch_row($sql);
                $pick[$d] = $querydata2[0]."+".
$querydata3[1];
                $d++;
            }
        }
        $b = count($pick);?>
        <center><div class = "welcome">
            <a class="bodylink"
href="deldrug2.php?bna=a">A</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?bna=b">B</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?bna=c">C</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?bna=d">D</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?bna=e">E</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?bna=f">F</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?bna=g">G</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?bna=h">H</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?bna=i">I</a>&nbsp;
            <a class="bodylink"
href="deldrug2.php?bna=j">J</a>&nbsp;
        </div></center>
    }
}

```



```

class="bodylink" href="../index2.php">[ HOME ]
</a></center><? }

    }?></div>
    <? include("../inc2.php"); ?>

editdrug.php

<?php
session_start();
include("../script/common.php");
include("../condate.php");
session_unregister('styn2');

if($position!='supplyoff'){
    header("Location:../index.php");
}
session_unregister('$drs1ot');

include("../inc.php");
?>
        <div class="layer4"><h1 class="go">Edit
Drug/Supply Information</h1>
        </div>
                <div class="layer5"></div>
                <div class="layer6"><h2
class="go">Select how you want
to view.</h2></div>
                <div
class="layer5"></div><br><div>
                <?
                    if($gna!=1){?>
                        <form method="post"
action="editdrug3.php">
                            <table border="0" align="center"
cellspacing="3" width="60%">
                                <tr>
                                    <td class="even">View Drug by:</td>
                                    <td><select name="sty">
                                        <option value="gn">Generic Name
                                        <option value="bn">Brand Name
                                    </select>
                                    </td>
                                </tr>
                            </table>
                                <div
class="inputs"></div>
                                    <div class="inputs"></div>
                                    <div class="inputs"><input type="submit"
name="order" value="Select "></div>
                                    <div
class="inputs"><input type="reset" value="Clear
Selection"></div>
                                </form>
                            </div>
                                <? }
                                    session_register('styn2');
                                    $styn2 ='x';
                                    include("../inc2.php");
                                ?>

```

editdrug3.php

```

<?php
session_start();
include("../script/common.php");
include("../condate.php");
if($position!='supplyoff'){
    header("Location:../index.php");
}
session_unregister('$drs1ot');
include("../inc.php"); ?>
    <div>
        <div class="layer4"><h1>Edit Drug and Supply Information</h1>
        </div>
                <div class="layer5"></div>
                <div class="layer6"><h2
class="go">Select the letter of the drug/supply you want to
edit.</h2></div>
                <div class="layer5">
                    <?
                        if(isset($order)){
                            if(!isset($sty)){
                                ?>
                                    <center><div
class="errors">Please select a view parameter.</div><br>

```

```

        <a class="bodylink"
href="editdrug.php">Back</a>
        </center>
        <?>
        else
        {
            if(($sty=='gn')||
($styn2=='gn')){?>
                <center><div
class="header">View Drug/Supply by Generic
Name</div></center><br>
                <center><div class =
"welcome">
                    <a class="bodylink"
href="editdrug2.php?gna=a">A</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=b">B</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=c">C</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=d">D</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=e">E</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=f">F</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=g">G</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=h">H</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=i">I</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=j">J</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=k">K</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=l">L</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=m">M</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=n">N</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=o">O</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=p">P</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=q">Q</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=r">R</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=s">S</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=t">T</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=u">U</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=v">V</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=w">W</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=x">X</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=y">Y</a>&nbsp;
                    <a class="bodylink"
href="editdrug2.php?gna=z">Z</a>&nbsp;
                </div><br>
                <?>
                if(($sty=='bn')||
($styn2=='bn')){?>
                    <center><div
class="header">View Drug/Supplyby Brand
Name</div></center><br>
                    <center><div class =
"welcome">
                        <a class="bodylink"
href="editdrug2.php?bna=a">A</a>&nbsp;
                        <a class="bodylink"
href="editdrug2.php?bna=b">B</a>&nbsp;
                        <a class="bodylink"
href="editdrug2.php?bna=c">C</a>&nbsp;
                        <a class="bodylink"
href="editdrug2.php?bna=d">D</a>&nbsp;
                        <a class="bodylink"
href="editdrug2.php?bna=e">E</a>&nbsp;
                        <a class="bodylink"
href="editdrug2.php?bna=f">F</a>&nbsp;
                        <a class="bodylink"
href="editdrug2.php?bna=g">G</a>&nbsp;
                        <a class="bodylink"
href="editdrug2.php?bna=h">H</a>&nbsp;
                        <a class="bodylink"
href="editdrug2.php?bna=i">I</a>&nbsp;
                        <a class="bodylink"
href="editdrug2.php?bna=j">J</a>&nbsp;

```

```

href="editdrug2.php?bna=k">K</a>&nbsp;
href="editdrug2.php?bna=l">L</a>&nbsp;
href="editdrug2.php?bna=m">M</a>&nbsp;
href="editdrug2.php?bna=n">N</a>&nbsp;
href="editdrug2.php?bna=o">O</a>&nbsp;
href="editdrug2.php?bna=p">P</a>&nbsp;
href="editdrug2.php?bna=q">Q</a>&nbsp;
href="editdrug2.php?bna=r">R</a>&nbsp;
href="editdrug2.php?bna=s">S</a>&nbsp;
href="editdrug2.php?bna=t">T</a>&nbsp;
href="editdrug2.php?bna=u">U</a>&nbsp;
href="editdrug2.php?bna=v">V</a>&nbsp;
href="editdrug2.php?bna=w">W</a>&nbsp;
href="editdrug2.php?bna=x">X</a>&nbsp;
href="editdrug2.php?bna=y">Y</a>&nbsp;
href="editdrug2.php?bna=z">Z</a>&nbsp;
</div></center><br>
<?>
</div><?>
include("../inc2.php");?>

```

editdrug2.php

```

<?
session_start();
include("../script/common.php");
include("../condate.php");

if($position!='supplyoff'){
    header("Location:../index.php");
}
include("../inc.php");?>

<div class="layer4"><h1 class="go">Edit
Drug/Supply Info</h1>
</div>
<div class="layer5"></div>
<div class="layer6"></div>
<div class="layer5"></div>
<div>
<?if($gna)
    {
        $styn2 = 'gn';
        $px = $gna;
        $result = mysql_query("Select * from drug where
genname like '$px%' order by genname");
        $numrows = mysql_num_rows($result);
        $ctr = 0;
        $d = 0;
        for($a = 0; $a < $numrows; $a++){
            $querydata2 = mysql_fetch_row($result);
            $sql = mysql_query("Select * from drug
where drugid='$querydata2[0]'");
            $nrows = mysql_num_rows($sql);
            for($ctr = 0; $ctr < $nrows; $ctr++)
                {
                    $querydata3 = mysql_fetch_row($sql);
                    $pick[$d] = $querydata2[0]."+".
                    $d++;
                }
            $b = count($pick);
            ?>
            <center><div class = "welcome">
href="editdrug2.php?gna=a">A</a>&nbsp;
href="editdrug2.php?gna=b">B</a>&nbsp;
href="editdrug2.php?gna=c">C</a>&nbsp;
href="editdrug2.php?gna=d">D</a>&nbsp;
href="editdrug2.php?gna=e">E</a>&nbsp;
href="editdrug2.php?gna=f">F</a>&nbsp;

```

```

<a class="bodylink" href="editdrug2.php?gna=g">G</a>&nbsp;
<a class="bodylink" href="editdrug2.php?gna=h">H</a>&nbsp;
<a class="bodylink" href="editdrug2.php?gna=i">I</a>&nbsp;
<a class="bodylink" href="editdrug2.php?gna=j">J</a>&nbsp;
<a class="bodylink" href="editdrug2.php?gna=k">K</a>&nbsp;
<a class="bodylink" href="editdrug2.php?gna=l">L</a>&nbsp;
<a class="bodylink" href="editdrug2.php?gna=m">M</a>&nbsp;
<a class="bodylink" href="editdrug2.php?gna=n">N</a>&nbsp;
<a class="bodylink" href="editdrug2.php?gna=o">O</a>&nbsp;
<a class="bodylink" href="editdrug2.php?gna=p">P</a>&nbsp;
<a class="bodylink" href="editdrug2.php?gna=q">Q</a>&nbsp;
<a class="bodylink" href="editdrug2.php?gna=r">R</a>&nbsp;
<a class="bodylink" href="editdrug2.php?gna=s">S</a>&nbsp;
<a class="bodylink" href="editdrug2.php?gna=t">T</a>&nbsp;
<a class="bodylink" href="editdrug2.php?gna=u">U</a>&nbsp;
<a class="bodylink" href="editdrug2.php?gna=v">V</a>&nbsp;
<a class="bodylink" href="editdrug2.php?gna=w">W</a>&nbsp;
<a class="bodylink" href="editdrug2.php?gna=x">X</a>&nbsp;
<a class="bodylink" href="editdrug2.php?gna=y">Y</a>&nbsp;
<a class="bodylink" href="editdrug2.php?gna=z">Z</a>&nbsp;
</div></center>
<br>
<?if($d==0) ?>
<center><div class="header">No Drug/Supply with
Generic Name <? echo $px; ?></center></div><br>
<a class="bodylink" href="editdrug3.php?
order=1&sty=gn" onClick="history.go(-1)">Back</a>
<?> else{
    ?>
<center><div class="header">Generic Name: <? echo
$px; ?></center></div><br>
<form method="post" action="editdrugfinal.php">
<table border="0" align="center" width="450">
<tr>
<td class="head" width="20"></td>
<td class="head">Generic Name</td>
<td class="head">Brand Name</td>
<td class="head">Drug Type</td>
<td class="head">Selling Price</td>
<td class="head">Supplier</td>
</tr>
<tr>
<? for($a = 0; $a < $b; $a++)
    {
        $str = explode("+",$pick[$a]);
        $sql2 = mysql_query("Select * from drug
where drugid='$str[0]'");
        $querydata4 = mysql_fetch_row($sql2);
        $query =
mysql_query("Select * from supplier where
supplierid='$querydata4[8]'");
        $querydata5 =
mysql_fetch_row($query);
        <td><input type="radio" name="drugs"
value="<? echo $querydata4[0]; ?>"></td>
<td class="even"><? echo $querydata4[2]; ?
></td>
<td class="even"><? echo $querydata4[3]; ?
></td>
<td class="even"><? echo $querydata4[5]; ?
><? echo $querydata4[7]; ?></td>
<td class="even"><? echo $querydata4[4]; ?
></td>
<td class="even"><? echo $querydata5[1]; ?
></td>
</tr>
<? }?>
</table>
<div class="inputs"></div>
<div class="inputs"></div>
<div class="inputs"><input type="submit"
name="order2" value="Edit Drug/Supply"></div>

```

```

<div class="inputs"><input type="reset"
value="Clear Selection"></div>

</form>
<? } }
if($bna) {
    $styn2 = 'bn';
    $px = $bna;
    $result = mysql_query("Select * from drug where
brandname like '$px%' order by brandname");
    $numrows = mysql_num_rows($result);
    $ctr = 0;
    $d = 0;
    for($a = 0; $a < $numrows; $a++){
        $querydata2 = mysql_fetch_row($result);
        $sql = mysql_query("Select * from drug
where drugid='$querydata2[0]'");
        $nrows = mysql_num_rows($sql);
        for($ctr = 0; $ctr < $nrows; $ctr++) {
            $querydata3 = mysql_fetch_row($sql);
            $pick[$d] = $querydata2[0]."+".
$querydata3[1];
            $d++;
        }
    }
    $b = count($pick);?>
<center><div class="welcome">

href="editdrug2.php?bna=a">A</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=b">B</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=c">C</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=d">D</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=e">E</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=f">F</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=g">G</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=h">H</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=i">I</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=j">J</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=k">K</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=l">L</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=m">M</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=n">N</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=o">O</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=p">P</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=q">Q</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=r">R</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=s">S</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=t">T</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=u">U</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=v">V</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=w">W</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=x">X</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=y">Y</a>&nbsp; <a class="bodylink"
href="editdrug2.php?bna=z">Z</a>&nbsp; <a class="bodylink"

<br>

<?if ($d==0) {?>
<center><div class="header">No Drug/Supply with
Brand Name <? echo $px; ?></center></div><br>
<a class="bodylink" href="editdrug3.php?
order=1&sty=gn" onClick="history.go(-1)">Back</a>
<?> else{
?>
<center><div class="header">Brand Name: <? echo
$px; ?></center></div><br>
<form method="post" action="editdrugfinal.php">
<table border="0" align="center" width="450">
<tr>

```

```

<td class="head" width="20"></td>
<td class="head">Brand Name</td>
<td class="head">Generic Name</td>
<td class="head">Drug Type</td>
<td class="head">Selling Price</td>
<td class="head">Supplier</td>

</tr>
<tr>
<? for($a = 0; $a < $b; $a++) {
    $str = explode("+",$pick[$a]);
    $sql2 = mysql_query("Select * from drug
where drugid='$str[0]'");
    $querydata4 = mysql_fetch_row($sql2);
    $query =
mysql_query("Select * from supplier where
supplierid='$querydata4[8]'");
    $querydata5 =
mysql_fetch_row($query);
    ?>
    <td><input type="radio" name="drugs"
value="<? echo $querydata4[0]; ?>"></td>
    <td class="even"><? echo $querydata4[3]; ?
></td>
    <td class="even"><?
echo $querydata4[2]; ?></td>
    <td class="even"><? echo $querydata4[5]; ?
><? echo $querydata4[7]; ?></td>
    <td class="even"><? echo $querydata4[4]; ?
></td>
    <td class="even"><? echo $querydata5[1]; ?
></td>

</tr>
<? }?>
</table>
<div class="inputs"></div>
<div class="inputs"></div>
<div class="inputs"><input type="submit"
name="order2" value="Edit Drug/Supply"></div>
<div class="inputs"><input type="reset" value="Clear
Selection"></div>

</form>
<? } }

?>

</div>
<? include("../inc2.php");?>

```

editdrugfinal.php

```

<?php
session_start();
include("../script/common.php");
include("../condate.php");
if($position!='supplyoff'){
    header("Location:../index.php");
}
include("../inc.php");
if(!isset($drs1ot)){
    session_register('drs1ot');
    $drs1ot = $drugs;
?>

<? if(isset($update2)){
    $error=1;

    $ctr=0;
    if(empty($sellingprice)!!!
is_numeric($sellingprice)) {
        $msg[$ctr]="Please input a
valid selling price.";
        $ctr=$ctr+1;
        $error=0;
    }
    if(empty($dosage)) {
        $msg[$ctr]="Please input a
valid drug/supply detail.";
        $ctr=$ctr+1;
        $error=0;
    }
    if($error==1){
        $query = "Update drug set
sellingprice='$sellingprice',
description='$description',dosage='$dosage' where
drugid='$drs1ot'";
        mysql_query($query);
        $query2 = mysql_query("Select
* from drug where drugid='$drs1ot'");
    }
}

```

```

mysql_fetch_row($query2);
    $querydata =
    $sql = mysql_query("Select *
from supplier where supplierid='$querydata[8]");
    $quer = mysql_fetch_row($sql);
    $msge[$ctr]="You have
successfully edited the drug information for ".
$querydata[2]." ".$querydata[3]." supplied by ".$quer[1];
    $ctr++;
    $k = 1;
    }) ?>

<? if($msge){
    if($error==1){
        session_unregister('drslot');
        $he = "success";}
        if($error==0){
            $he = "errors";
        }?>
    <br><center><div class="<? echo $he; ?
>"
    <? for($x = 0 ; $x < $ctr;
    $x++) {?>
        <li><? echo $msge[$x]; ?>
        <br>
        <? } ?>
    </div></center><br>
    <? if($k!=1){?><center><a
class="bodylink" href="editdrugfinal.php?order2=1">[ Back ]
</a></center><? }
        if($k==1){?><center><a class="bodylink"
href="editdrug.php">[ Back to Select Drug ] </a><a
class="bodylink" href="deldrug.php">[ Delete Drug/Supply ]
</a><a class="bodylink" href="adddrug.php">[ Add
Drug/Supply ] </a><a class="bodylink"
href="..index2.php">[ HOME ]</a></center><? }
    }

    if(isset($order2)){
        if(!isset($drslot)){?>
            <center><div
class="errors">Please Select A drug/supply</div></center>
            <center><a
class="bodylink" href="editdrug3.php?sty=1"><? echo $sty2; ?
>'&order=1">[ Back ]</a></center>
            <? }else{
                $sql = mysql_query("Select *
from drug where drugid='$drslot'");
                $queryd =
                $sql2 = mysql_query("Select *
from supplier where supplierid='$queryd[8]");
                $result =
                mysql_fetch_row($sql2);?>
                <div>
                <form method="post"
action="editdrugfinal.php">
                <center><div class="header">Edit Info
for <? echo $queryd[2]; ?> <? echo $queryd[3]; ?>: <? echo
$result[1]; ?></div><br>
                <table border="0" align="center"
width="50%">
                <tr><td class="even">Selling Price</td>
                <td><input type="text"
name="sellingprice" value="<? echo $queryd[4]; ?>">
                </td></tr>
                <tr><td class="even">Drug/Supply
Detail</td>
                <td><input type="text" name="dosage"
value="<? echo $queryd[7]; ?>">
                </td></tr>
                <tr>
                <td class="even">Description of the
Drug/Supply</td>
                <td><textarea name="description"
rows="5" cols="30"><? echo $queryd[6]; ?></textarea></td>
                </tr></table>
                <div class="inputs"></div>
                <div class="inputs"></div>
                <div class="inputs"></div>
                <div class="inputs"><input
type="submit" name="update2" value="Edit Drug/Supply
Info"></div>
                <div class="inputs"><input type="reset"
value="Clear Selection"></div>
                </form></div>
                <? }
            include("../inc2.php"); ?>
    }

<?php
session_start();
include("../script/common.php");
include("../condate.php");

session_unregister('pid');
session_unregister('styn');

if($position!='supplyoff'){
    header("Location:../index.php");
}

$query = "Select * from pharmacy where
storeid='$stid' order by pharmname";
$result = mysql_query($query);
$numrows = mysql_num_rows($result);

include("../inc.php");
?>
    <div class="layer4"><h1
class="go">Order Drugs and Supplies </h1>
    </div>
    <div class="layer5"></div>
    <div class="layer6"><h2
class="go">Select a pharmacy or storeroom where to
order.</h2></div>
    <div
class="layer5"></div><br><div>
    <? if($gna!=1){?>
        <form method="post"
action="ordphdrug3.php">
        <table border="0" align="center"
cellspacing="3" width="60%">
        <tr><td class = "head" width="20"></td>
        <td class = "head"
width="200">Pharmacy/Storeroom Name</td>
        <td class = "head">Head Pharmacist/Supply
Officer</td>
        </tr>
        <tr>
        <? for($a = 0; $a < $numrows; $a++)
        {
            $querydata = mysql_fetch_row($result);
            $pick2[$a] = $querydata[0]."+".
            $querydata[1];
            $b = count($pick2);
            for($c = 0; $c < $b; $c++) {
                $pick =
                explode("",$pick2[$c]);
                $sql = mysql_query("Select * from user
where usertype='headphar' and pharmid='$pick[0]'");
                $querydata2 = mysql_fetch_row($sql);?>
                <td class = "even"><input type="radio"
name="slot" value="<? echo $pick[0]; ?>"></td>
                <td class = "even"><? echo $pick[1]; ?></td>
                <td class = "even"><? echo
$querydata2[1]; ?> <? echo $querydata2[2]; ?></td>
                </tr>
                <? }
                $qd = 0;
                $sql2 = mysql_query("Select * from user
where usertype='supplyoff' and storeid='$stid'");
                $querydata3 = mysql_fetch_row($sql2);?>
                <tr>
                <td><input type="radio" name="slot"
value="<? echo $qd; ?>"></td>
                <td class = "even"><? echo $storenames2; ?>
                Storeroom</td>
                <td class = "even"><? echo
$querydata3[1]; ?> <? echo $querydata3[2]; ?></td>
                <tr><td width="20"></td>
                <td class="even">View Drug/Supply by:</td>
                <td><select name="sty">
                <option value="gn">Generic Name
                <option value="bn">Brand Name
                </select>
                </td>
                </tr>
                </table>
                <div class="inputs"></div>
                <div class="inputs"></div>
                <div class="inputs"><input type="submit"
name="order" value="Select Pharmacy/Storeroom"></div>
                <div class="inputs"><input type="reset"
value="Clear Selection"></div>
                </form>
            </div>

```



```

<?
session_start();
include("../script/common.php");
include("../condate.php");
$gok = 0;
$yga = 0;
$queen = 0;
if(isset($finale)){
    header("Location:ordphdrugfinal.php");
}

if($position!='supplyoff'){
    header("Location:../index.php");
}
$query5 = mysql_query("Select * from pharmacy where
pharmid=' $pid'");
$querydata6 = mysql_fetch_row($query5);
include("../inc.php");
if(isset($delete)){
    $vn = count($droga);
    for($vf = 0; $vf < $vn; $vf++){
        $stdf = explode("+",
$droga[$vf]);
        $queryt = mysql_query("Delete
from storders where storeid=' $stid' and drugid=' $stdf[0]'
and status='si'");
        $queen = 0;
    }
}
if(isset($order2)||isset($edit)||isset($delete)){
    $sv = 0;
    if($styn=='gn'){?>
        <center><div class = "welcome">
            <a class="bodylink"
href="ordphdrug2.php?gna=a&indi=a">A</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=b&indi=b">B</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=c&indi=c">C</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=d&indi=d">D</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=e&indi=e">E</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=f&indi=f">F</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=g&indi=g">G</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=h&indi=h">H</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=i&indi=i">I</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=j&indi=j">J</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=k&indi=k">K</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=l&indi=l">L</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=m&indi=m">M</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=n&indi=n">N</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=o&indi=o">O</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=p&indi=p">P</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=q&indi=q">Q</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=r&indi=r">R</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=s&indi=s">S</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=t&indi=t">T</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=u&indi=u">U</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=v&indi=v">V</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=w&indi=w">W</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=x&indi=x">X</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=y&indi=y">Y</a>&nbsp;
            <a class="bodylink"
href="ordphdrug2.php?gna=z&indi=z">Z</a>&nbsp;
        </div></center><br>
        <? }
        if($styn=='bn'){?>
            <center><div class = "welcome">
                <a class="bodylink"
href="ordphdrug2.php?bna=a&indi=a">A</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=b&indi=b">B</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=c&indi=c">C</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=d&indi=d">D</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=e&indi=e">E</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=f&indi=f">F</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=g&indi=g">G</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=h&indi=h">H</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=i&indi=i">I</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=j&indi=j">J</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=k&indi=k">K</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=l&indi=l">L</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=m&indi=m">M</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=n&indi=n">N</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=o&indi=o">O</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=p&indi=p">P</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=q&indi=q">Q</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=r&indi=r">R</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=s&indi=s">S</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=t&indi=t">T</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=u&indi=u">U</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=v&indi=v">V</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=w&indi=w">W</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=x&indi=x">X</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=y&indi=y">Y</a>&nbsp;
                <a class="bodylink"
href="ordphdrug2.php?bna=z&indi=z">Z</a>&nbsp;
            </div></center>
        <? }
        <?>
        <?>
        <?if(isset($drugs)) {
            if(isset($order2)){
                $cn=0;
                for($k = 0; $k < $rowno; $k++) {
                    if (isset($qty[$k])&&$is_nume
ric($qty[$k])) {
                        if ($qty[$k] > 0) {
                            $s[$cn] = $k;
                            $qty2[$cn]=$qty[$k];
                            $cn++;
                        }
                    }
                }
                if(isset($edit)){
                    $cn=0;
                    for($k = 0; $k < $roctr; $k++) {
                        if (isset($qty[$k])&&$is_nume
ric($qty[$k])) {
                            if ($qty[$k] > 0) {
                                $s[$cn] = $k;
                                $qty2[$cn]=$qty[$k];
                                $cn++;
                            }
                        }
                    }
                }
                $b = count($drugs);
                for($a = 0; $a < $b; $a++) {
                    $str=explode("+",$drugs[$a]);
                    $result2 = mysql_query("Select * from drug
where drugid = '$str[0]'");
                    $querydata = mysql_fetch_row($result2);
                    if (isset($str[2])&&$qty[$str[2]]>0) {
                        $amt = $querydata[4] * $qty2[$a];
                        $result4 = mysql_query("Select *
from pharmdrug where drugid='$str[0]' and pharmid='$pid'");
                        $querydata4 =
mysql_fetch_row($result4);
                    }
                }
            }
        }
    }
}

```



```

$querydata3 = mysql_fetch_row($sql);
$pick[$d] = $querydata2[0]."+".

$querydata3[1];
    }
    $d++;
    }
    $b = count($pick);
    ?>
<center><div class = "welcome">
    <a class="bodylink"
href="ordphdrug2.php?gna=a&indi=a">A</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=b&indi=b">B</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=c&indi=c">C</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=d&indi=d">D</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=e&indi=e">E</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=f&indi=f">F</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=g&indi=g">G</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=h&indi=h">H</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=i&indi=i">I</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=j&indi=j">J</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=k&indi=k">K</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=l&indi=l">L</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=m&indi=m">M</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=n&indi=n">N</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=o&indi=o">O</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=p&indi=p">P</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=q&indi=q">Q</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=r&indi=r">R</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=s&indi=s">S</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=t&indi=t">T</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=u&indi=u">U</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=v&indi=v">V</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=w&indi=w">W</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=x&indi=x">X</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=y&indi=y">Y</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?gna=z&indi=z">Z</a>&nbsp;
    </div></center>
<br>
<?if ($d==0) {?>
<center><div class="header">No Available
Drug/Supply in <? echo $querydata6[1]; ?> Group with
Generic Name <? echo $px; ?></center></div><br>
<a class="bodylink" href="ordphdrug2.php?order2=1"
onClick="history.go(-1)">Back</a>
<?> else{
    session_register('rowno');
    $rowno=$d; ?>
    <center><div class="header">Generic Name: <? echo
$px; ?></center></div><br>
<form method="post" action="ordphdrug2.php">
<table border="0" align="center" width="450">
<tr>
<td class="head" width="20"></td>
<td class="head">Generic Name</td>
<td class="head">Brand Name</td>
<td class="head">Drug Type</td>
<td class="head">Selling Price</td>
<td class="head">Quantity</td>
<td class="head">Stocks Remaining</td>
</tr>
<tr>
<? for ($a = 0; $a < $b; $a++) {
    $sstr = explode("+",$pick[$a]);
    if ($a%2==0)
        $color="even";
    else
        $color="odd";
    $sql2 = mysql_query("Select * from drug
where drugid='$sstr[0]'");
    $querydata4 = mysql_fetch_row($sql2);
    if ($querydata4[5]=='cap'||
$querydata4[5]=='tab'){
        $cl = "pcs";$cb="mg";}
    if ($querydata4[5]=='syr'||
$querydata4[5]=='sus'){
        $cl = "bottles";$cb="ml";}
    $sql3 = mysql_query("Select * from
pharmdrug where drugid='$sstr[0]' and status='a' and
pharmid='$pid'");
    $querydata5 = mysql_fetch_row($sql3);
    $pick2[$a] = $pick[$a]."+". $a; ?>
    <td><input type="checkbox" name="drugs[]"
value="<? echo $pick2[$a]; ?>"></td>
    <td class="<? echo $color; ?>"><? echo
$querydata4[2]; ?></td>
    <td class="<? echo $color; ?>"><? echo
$querydata4[3]; ?></td>
    <td class="<? echo $color; ?>"><? echo
$querydata4[5]; ?>&nbsp;<? echo $querydata4[7]; ?></td>
    <td class="<? echo $color; ?>"><? echo
$querydata4[4]; ?></td>
    <td><input type="text" name="qty[]"
class="check"></td>
    <td class="<? echo $color; ?>"><? echo
$querydata5[5]; ?></td>
    </tr>
<? }?>
</table>
<div class="inputs"></div>
<div class="inputs"></div>
<input type="hidden" name="indi"
value="<? echo $px; ?>">
<input type="hidden" name="gna"
value="<? echo $px; ?>">
<div class="inputs"><input type="submit"
name="order2" value="Include in List"></div>
<div class="inputs"><input type="reset"
value="Clear Selection"></div>
</form>
<? }>
if (($bna) && isset($indi) && $queen==0) {
    $styn = 'bn';
    $px = $bna;
    if (isset($indi)) {
        $px = $indi;
    }
    $result = mysql_query("Select * from drug where
brandname like '$px%' order by brandname");
    $numrows = mysql_num_rows($result);
    $ctr = 0;
    $d = 0;
    for ($a = 0; $a < $numrows; $a++){
        $querydata2 = mysql_fetch_row($result);
        $sql = mysql_query("Select * from pharmdrug
where status='a' and pharmid='$pid' and
drugid='$querydata2[0]' ");
        $nrows = mysql_num_rows($sql);
        for ($ctr = 0; $ctr < $nrows; $ctr++) {
            $querydata3 = mysql_fetch_row($sql);
            $pick[$d] = $querydata2[0]."+".
$querydata3[1];
            $d++;
        }
    }
    $b = count($pick);?>
<center><div class = "welcome">
    <a class="bodylink"
href="ordphdrug2.php?bna=a&indi=a">A</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?bna=b&indi=b">B</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?bna=c&indi=c">C</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?bna=d&indi=d">D</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?bna=e&indi=e">E</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?bna=f&indi=f">F</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?bna=g&indi=g">G</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?bna=h&indi=h">H</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?bna=i&indi=i">I</a>&nbsp;
    <a class="bodylink"
href="ordphdrug2.php?bna=j&indi=j">J</a>&nbsp;

```



```

        $nqty2 = $queryd[4] + $qty2[$a];
        $sql3 = mysql_query("Update storedrug set
status='a',quantity='$nqty2' where storeid='$stid' and
drugid='$str[0]'");
        $sql9 =
mysql_query("Select * from phtdrug where drugid='$str[0]'
and storeid='$stid'");
        $resulta = mysql_fetch_row($sql9);
        $nqt = $resulta[3] - $qty2[$a];
        if($nqt==0){
            $stata = 'u';
        }
        if($nqt>0){
            $stata = 'a';
        }
        $sql0 = mysql_query("Update phtdrug set
status='$stata',qty='$nqt' where storeid='$stid' and
drugid='$str[0]'");
        $sql4 = mysql_query("Insert into drugph2s
(drugid,storeid,pharmid,quantity,status) values
('$str[0]','$stid','$stest[$a]','$qty2[$a]','si')");
        $adg[$lv] = $querydata[2]." ".
$querydata[3]." ". $querydata[5].$querydata[7].$fil.
$qty2[$a]." unit/s";
        $lv++;
    }}
    if($stest[$a]=='0'){
        $sql =
mysql_query("Select * from storedrug where storeid='$stid'
and drugid='$str[0]'");
        $querydata2 = mysql_fetch_row($sql);

        $nqty = $querydata2[4] - $qty2[$a];
        if($nqty < 0)
        {
            $ddgs[$wv] =
$querydata[2]." ".$querydata[3]." ".$querydata[5].
$querydata[7];
            $wv++;
        }
        else {
            if($nqty==0){
                $stata2 = 'u';
            }
            if($nqty>0){
                $stata2 = 'a';
            }
            if($stid=='1'){
                $ntid='2';
            }
            if($stid=='2'){
                $ntid='1';
            }
            $sql2 = mysql_query("Update storedrug set
status='$stata2',quantity='$nqty' where drugid='$str[0]'
and storeid='$stid'");
            $nqty2 = $queryd[4] + $qty2[$a];
            $sql3 = mysql_query("Update storedrug set
status='a',quantity='$nqty2' where storeid='$stid' and
drugid='$str[0]'");
            $sql4 = mysql_query("Insert into drugs2s
(drugid,isd,rsid,quantity) values
('$str[0]','$stid','$ntid','$qty2[$a]'");
            $adg[$lv] = $querydata[2]." ".$querydata[3]." ".
$querydata[5].$querydata[7].$fil.$qty2[$a]." unit/s";
            $lv++;
        }}
        else{
            $ddgs[$wv] = $querydata[2]." ".
$querydata[3]." ".$querydata[5].$querydata[7];
            $wv++;
        }}}
    }
    include("../inc.php");
    ?>
    <div class="layer4"><h1
class="go">Drugs and Supplies in Critical Level: <? echo
$storenames; ?></h1>
    </div>
    <div class="layer5"></div>
    <div class="layer6"></div>
    <div
class="layer5"></div><br><div>
        <?
        $ctr = count($ddgs);
        if($ctr > 0)
        {
            <? ><center><div
class="errors">Please insert a valid quantity for the
following drugs: (non-numeric,empty or quantity exceeding
not allowed)<br>
            <? for($w = 0; $w < $ctr;
$w++){
                echo $ddgs[$w]; ?>
                <br>
                <? } ?><a class="bodylink"
href="notice.php">[ BACK ]</a><? } ?><br></div></center>
            <?
            $ctr2 = count($adg);
            if($ctr2 > 0) {?>

```

```

        <center><div
class="success">You have ordered the following
drugs/supplies:<br>
        <? for($w = 0; $w <
$ctr2; $w++){
            echo $adg[$w]; ?>
            <br>
            <? } ?><a class="bodylink"
href="../index2.php">[ HOME ]</a><? } ?><br></div></center>
        <? include("../inc2.php"); ?>

```

notice2.php

```

<?php
session_start();
include("../script/common.php");
include("../condate.php");
if($position!='supplyoff'){
    header("Location:../index.php");
}
$query = mysql_query("Select * from storedrug
where storeid='$stid' and quantity-critlevel < 1 order by
quantity");
$numrows = mysql_num_rows($query);

include("../inc.php");?>
<div class="layer4"><h1
class="go">Drugs and Supplies in Critical Level: <? echo
$storenames; ?></h1>
</div>
<div class="layer5"></div>
<div class="layer6"></div>
<div
class="layer5"></div><br><div>
    <form method="post"
action="notice2.php">
    <table border="0" align="center"
width="80%">
        <tr>
            <td class="head" width="20%"></td>
            <td class="head">Drug/Supply
            <td class="head">Selling Price</td>
            <td class="head">Critical Level</td>
            <td class="head">Stocks Remaining</td>
            <td class="head">Quantity to Order</td>
            <td class="head">Pharmacy/Storeroom Where
Available-Stocks</td>
            <td class="head">Select Pharmacy/Storeroom</td>
        </tr>
        <tr>
            <? for($a = 0; $a < $numrows; $a++){
                $querydata5 = mysql_fetch_row($query);
                $result = mysql_query("Select * from drug where
drugid ='$querydata5[0]'");
                $querydata4 = mysql_fetch_row($result);
                $pick[$a] = $querydata4[0]."+".$a;
                <td><input type="checkbox"
name="drugs[]" value="<? echo $pick[$a]; ?>"></td>
                <td class="even"><? echo
$querydata4[2]; ?> <? echo $querydata4[3]; ?> <? echo
$querydata4[5]; ?><? echo $querydata4[7]; ?></td>
                <td class="even"><? echo $querydata4[4]; ?></td>
                <td class="even"><? echo $querydata5[2]; ?></td>
                <td class="even"><font color="red"><? echo
$querydata5[4]; ?></font></td>
                <td><input type="text" name="qty[]"
size="10"></td>
                <td class="even">
                <? $sql = mysql_query("Select * from pharmdrug
where storeid='$stid' and drugid='$querydata4[0]' and
status='a'");
                $nrows = mysql_num_rows($sql);
                for($b = 0; $b < $nrows; $b++){
                    $querydata2 = mysql_fetch_row($sql);
                    $sql2 = mysql_query("Select * from
pharmacy where pharmid='$querydata2[1]'");
                    $querydata3 = mysql_fetch_row($sql2);
                    if($querydata3[0]=='1'){
                        $pna = "CCB";
                    }
                    if($querydata3[0]=='2'){
                        $pna = "CO";
                    }
                    if($querydata3[0]=='3'){
                        $pna = "COR";
                    }
                    if($querydata3[0]=='4'){
                        $pna = "POR";
                    }
                    if($querydata3[0]=='5'){
                        $pna = "POPD";
                    }
                }
            }
        }
    }

```



```

}}}
?>

        <div class="layer4"><h1 class="go">Add
Stock From Supplier's Delivery</h1>
        </div>
        <div class="layer5"></div>
        <div class="layer6"><h2
class="go">List of Delivered Supplies</h2></div>
        <div class="layer5"></div>
        <div>
        <?
                $ctr = count($ddgs);
                if(($ctr>0))
                { ?> <center><div
class="errors">Please insert a valid quantity for the
following drugs:(non-numeric,empty or those exceeding
quantity ordered not allowed)<br>
                <? for($w = 0; $w < $ctr;
$w++){
                        echo $ddgs[$w]; ?>
                        <br>
                        <? } ?>
                </div>
                </center>
        <? }

                if((isset($order2)||isset($edit)||
isset($delete)||isset($order3))&&$tg==0){
                ?>

                <form method="post"

action="addssup2.php">

                <?

                        $query4 = "Select
drugid,supplierid,storeid,quantity,unix_timestamp(times),or
derid,status,amount,quand,amt from suporder where
storeid='$stid' and status='te'";

                        $result4 = mysql_query($query4);

                        $numrows4 =
mysql_num_rows($result4);
                        if($numrows4==0){
                                $fla = 0;?>
                                <center><h2
class="go2">No Orders on List.</h2></center>
                                <? }else { ?>

                                <table border="0"

align="center" width="70%">

                                width="20"></td>

                                class="head">Drug/Supply</td>

                                Ordered</td>

                                Delivered</td>

                                class="head">Supplier</td>

                                <?for($x = 0; $x < $numrows4;
$х++){
                                        $queryda=mysql_fetc
h_row($result4);

                                        if($x%2==0)

                                        $color="odd";

                                        else

                                        $color="even";

                                        $resulta =
mysql_query("Select * from drug where
drugid='$queryda[0]");

                                        $querydata7 = mysql_fetch_row($resulta);

                                        $quer =
mysql_query("Select * from supplier where
supplierid='$queryda[1]");

```

```

        $quer2 =
mysql_fetch_row($quer);

        $gost =
$queryda[5]."+".$x;

        ?>
                <input type="hidden"
name="drugs[]" value="<? echo $gost; ?>">
                <td><input type="checkbox"
name="droga[]" value="<? echo $gost; ?>"></td>
                <td class="<? echo
$color; ?>"><? echo $querydata7[2]; ?> <? echo
$querydata7[3]; ?> <? echo $querydata7[5]; ?><? echo
$querydata7[7]; ?></td>
                <td class="<? echo
$color; ?>"><? echo $queryda[3]; ?></td>
                <td><input type="text"
class="check" name="qty[]" value="<? echo $queryda[8]; ?>"
size="20"></td>
                <td class="<? echo
$color; ?>"><? echo $quer2[1]; ?></td>
                </tr>
                <?
                session_register('roctr2');
                $roctr2 = $numrows4;
                ]?>
                </table>
                <br>

                <div class="inputs"></div>
                <div class="inputs"></div>
                <div class="inputs"><input
type="submit" name="edit" value="Edit Order"></div>

                <div class="inputs"><input
type="submit" name="delete" value="Remove From List"></div>
                </form>
                <form method="post"

action="addssupfinal.php">

                <div class="inputs"><input
type="submit" name="add" value="Add To
Inventory"></div></form>

                <?}?>
                <?}?><form method="post" action =
"addssup.php">

                <input type="hidden"

name="ind" value="1">

                <div class="inputs"><input
type="submit" name="add" value="Add More to
List"></div></form>
                </div>
                <? include("../inc2.php");?>

addssupfinal.php

<?

session_start();
include("../script/common.php");
include("../condate.php");

if($position!='supplyoff'){
header("Location:../index.php");
}
include("../inc.php");?>

<div class="layer4"><h1 class="go">Add Stock From
Supplier's Delivery</h1>
</div>
<div class="layer5"></div>
<div class="layer6"><h2 class="go">You have added the
following drugs and supplies to your inventory: </h2></div>
<div class="layer5"></div>
<div>
<table border="0" align="center" width="80%">
<tr>
<td class="head">Drug/Supply Ordered</td>
<td class="head">Quantity Ordered</td>
<td
class="head">Quantity Delivered</td>
</tr>
<? $sql5 = mysql_query("Select * from suporder where
storeid='$stid' and status='te'");
$numo = mysql_num_rows($sql5);
for($b = 0; $b < $numo; $b++){
        if($b%2==0)

```



```

if (($styn=='gn')) {?>
    <center><div
class="header">View Drug/Supply by Generic
Name</div></center><br>
    <center><div class =
"welcome">
        <a class="bodylink"
href="suppod2.php?gna=a&indi=a">A</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=b&indi=b">B</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=c&indi=c">C</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=d&indi=d">D</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=e&indi=e">E</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=f&indi=f">F</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=g&indi=g">G</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=h&indi=h">H</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=i&indi=i">I</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=j&indi=j">J</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=k&indi=k">K</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=l&indi=l">L</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=m&indi=m">M</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=n&indi=n">N</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=o&indi=o">O</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=p&indi=p">P</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=q&indi=q">Q</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=r&indi=r">R</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=s&indi=s">S</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=t&indi=t">T</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=u&indi=u">U</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=v&indi=v">V</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=w&indi=w">W</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=x&indi=x">X</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=y&indi=y">Y</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?gna=z&indi=z">Z</a>&nbsp;
    </div><br>
    <?>
if (($styn=='bn')) {?>
    <center><div
class="header">View Drug/Supply by Brand
Name</div></center><br>
    <center><div class =
"welcome">
        <a class="bodylink"
href="suppod2.php?bna=a&indi=a">A</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=b&indi=b">B</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=c&indi=c">C</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=d&indi=d">D</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=e&indi=e">E</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=f&indi=f">F</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=g&indi=g">G</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=h&indi=h">H</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=i&indi=i">I</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=j&indi=j">J</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=k&indi=k">K</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=l&indi=l">L</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=m&indi=m">M</a>&nbsp;

```

```

        <a class="bodylink"
href="suppod2.php?bna=n&indi=n">N</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=o&indi=o">O</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=p&indi=p">P</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=q&indi=q">Q</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=r&indi=r">R</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=s&indi=s">S</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=t&indi=t">T</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=u&indi=u">U</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=v&indi=v">V</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=w&indi=w">W</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=x&indi=x">X</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=y&indi=y">Y</a>&nbsp;
        <a class="bodylink"
href="suppod2.php?bna=z&indi=z">Z</a>&nbsp;
    </div></center><br>
    <?>
    </div><?>
    include("../inc2.php");?>

```

suppod2.php

```

<?
session_start();
include("../script/common.php");
include("../condate.php");

if ($position!='supplyoff'){
    header("Location:../index.php");
}
$yga = 0;
$queen = 0;
if (isset($finale)){
    header("Location:suppodfinal.php");
}

$query5 = mysql_query("Select * from supplier
where supplierid='$_sid'");
$querydata6 = mysql_fetch_row($query5);
include("../inc.php");
$gok = 0;
if (isset($delete)){
    $vn = count($droga);
    for ($vf = 0; $vf < $vn; $vf++){
        $stdf = explode("+",
$droga[$vf]);
        $queryt = mysql_query("Delete
from suporder where orderid='$_stdf[1]'");
        $queen = 0;
    }
}
if (isset($order2) || isset($edit) || isset($delete)) {
    $swv = 0;
    if ($styn=='gn') {?>
        <center><div class = "welcome">
            <a class="bodylink"
href="suppod2.php?gna=a&indi=a">A</a>&nbsp;
            <a class="bodylink"
href="suppod2.php?gna=b&indi=b">B</a>&nbsp;
            <a class="bodylink"
href="suppod2.php?gna=c&indi=c">C</a>&nbsp;
            <a class="bodylink"
href="suppod2.php?gna=d&indi=d">D</a>&nbsp;
            <a class="bodylink"
href="suppod2.php?gna=e&indi=e">E</a>&nbsp;
            <a class="bodylink"
href="suppod2.php?gna=f&indi=f">F</a>&nbsp;
            <a class="bodylink"
href="suppod2.php?gna=g&indi=g">G</a>&nbsp;
            <a class="bodylink"
href="suppod2.php?gna=h&indi=h">H</a>&nbsp;
            <a class="bodylink"
href="suppod2.php?gna=i&indi=i">I</a>&nbsp;
            <a class="bodylink"
href="suppod2.php?gna=j&indi=j">J</a>&nbsp;
            <a class="bodylink"
href="suppod2.php?gna=k&indi=k">K</a>&nbsp;
            <a class="bodylink"
href="suppod2.php?gna=l&indi=l">L</a>&nbsp;
            <a class="bodylink"
href="suppod2.php?gna=m&indi=m">M</a>&nbsp;

```



```

align="center" width="70%")
width="20"></td>
Name</td>
Name</td>
Type</td>
Cost</td>
to Order</td>
</tr><tr>
<?query4 =
mysql_query("Select * from suporder where storeid='$stid'
and supplierid='$ssid' and status='t'");
mysql_num_rows($query4);
class="go2">No orders on List. Select another drug/supply
from the letter list above.</h2></center>
<? } else {
for($x = 0; $x <
$numrows4; $x++){
if($x
%2==0)
$color="even";
else
$color="odd";
h_row($query4);
$queryyda=mysql_fetc
$queryyda[0]."+".$queryda[5]."+".$x;
$resulta =
mysql_query("Select * from drug where
drugid='$queryda[0]'");
mysql_fetch_row($resulta);
name="drugs[]" value="<? echo $queryda2[$x]; ?>"
name="droga[]" value="<? echo $queryda2[$x]; ?>"</td>
$color; ?>><? echo $querydata7[2]; ?></td>
$color; ?>><? echo $querydata7[3]; ?></td>
$color; ?>><? echo $querydata7[5]; ?><? echo
$querydata7[7]; ?></td>
<td class="<? echo $color; ?
>"><? echo $querydata7[1]; ?></td>
class="check" name="qty[]" value="<? echo $queryda[3]; ?>"
size="20"></td>
$color; ?>><? echo $queryda[7]; ?></td>
</tr>
<? }
session_register('roctr');
$roctr = $numrows4;?>
</table>
<br>
<div class="inputs"></div>
<div class="inputs"></div>
<div class="inputs"><input
type="submit" name="edit" value="Edit Order"></div>
<div class="inputs"><input
type="submit" name="delete" value="Delete Order"></div>
<div class="inputs"><input
type="submit" value="Order this List" name="finale"></div>
</form>
<?>
if (($gna) &&isset($indi) &&$queen==0) {
$styn = 'gn';
$px = $gna;
if (isset($indi)) {
$px = $indi;
$result = mysql_query("Select * from drug where
genname like '$px%' order by genname");
$umrows = mysql_num_rows($result);
$ctr = 0;
$d = 0;
for($a = 0; $a < $umrows; $a++){
$querydata2 = mysql_fetch_row($result);
$sql = mysql_query("Select * from drug
where drugid='$querydata2[0]' and supplier='$ssid'");
$numrows = mysql_num_rows($sql);
for($ctr = 0; $ctr < $numrows; $ctr++) {
$querydata3 = mysql_fetch_row($sql);
$pick[$d] = $querydata2[0]."+";
$d++;
}
$b = count($pick);
?>
<center><div class = "welcome">
<a class="bodylink"
href="support2.php?gna=a&indi=a">A</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=b&indi=b">B</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=c&indi=c">C</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=d&indi=d">D</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=e&indi=e">E</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=f&indi=f">F</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=g&indi=g">G</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=h&indi=h">H</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=i&indi=i">I</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=j&indi=j">J</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=k&indi=k">K</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=l&indi=l">L</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=m&indi=m">M</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=n&indi=n">N</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=o&indi=o">O</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=p&indi=p">P</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=q&indi=q">Q</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=r&indi=r">R</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=s&indi=s">S</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=t&indi=t">T</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=u&indi=u">U</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=v&indi=v">V</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=w&indi=w">W</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=x&indi=x">X</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=y&indi=y">Y</a>&nbsp;
<a class="bodylink"
href="support2.php?gna=z&indi=z">Z</a>&nbsp;
</div></center>
<br>
<?if ($d==0) ?>
<center><div class="header">No Drug/Supply from <?
echo $querydata6[1]; ?> Group with Generic Name <? echo
$px; ?></center></div><br>
<a class="bodylink" href="support2.php?order2=1"
onClick="history.go(-1)">Back</a>
<? } else{
session_register('rownoo');
$rownoo=$d; ?>
<center><div class="header">Generic Name: <? echo
$px; ?></center></div><br>
<form method="post" action="support2.php">
<table border="0" align="center" width="450">
<tr>
<td class="head" width="20"></td>
<td class="head">Generic Name</td>
<td class="head">Brand Name</td>
<td class="head">Drug Type</td>
<td class="head">Unit Cost</td>
<td class="head">Quantity to Order</td>

```

```

</tr>
<tr>
<? for($a = 0; $a < $b; $a++) {
    if($a%2==0)
        $color="even";
    else
        $color="odd";
    $sstr = explode("+",$pick[$a]);
    $sql2 = mysql_query("Select * from drug
where drugid='$sstr[0]'");
    $querydata4 = mysql_fetch_row($sql2);
    $pick2[$a] = $pick[$a]."+".$a;??
    <td><input type="checkbox" name="drugs[]"
value="<? echo $pick2[$a]; ?>"></td>
    <td class="<? echo $color; ?>"><? echo
$querydata4[2]; ?></td>
    <td class="<? echo $color; ?>"><? echo
$querydata4[3]; ?></td>
    <td class="<? echo $color; ?>"><? echo
$querydata4[5]; ?>&nbsp;<? echo $querydata4[7]; ?></td>
    <td class="<? echo
$color; ?>"><? echo $querydata4[1]; ?></td>
    <td><input type="text" name="qty[]"
class="check"></td>

</tr>
<? }??
</table>
<div class="inputs"></div>
<div class="inputs"></div>
<input type="hidden" name="indi"
value="<? echo $px; ?>">
<input type="hidden" name="gna"
value="<? echo $px; ?>">
<div class="inputs"><input type="submit"
name="order2" value="Include in List "></div>
<div class="inputs"><input type="reset"
value="Clear Selection"></div>
</form>
<? } }
if (($bna) && isset($indi) && $queen==0) {
    $styn = 'bn';
    $px = $bna;
    if (isset($indi)) {
        $px = $indi;
    }
    $result = mysql_query("Select * from drug where
brandname like '$px%' order by brandname");
    $numrows = mysql_num_rows($result);
    $ctr = 0;
    $d = 0;
    for($a = 0; $a < $numrows; $a++){
        $querydata2 = mysql_fetch_row($result);
        $sql = mysql_query("Select * from drug
where drugid='$querydata2[0]' and supplier='$ssid'");
        $nrows = mysql_num_rows($sql);
        for($ctr = 0; $ctr < $nrows; $ctr++) {
            $querydata3 = mysql_fetch_row($sql);
            $pick[$d] = $querydata2[0]."+".
$querydata3[1];
            $d++;
        }
    }
    $b = count($pick);??
<center><div class = "welcome">
    <a class="bodylink"
href="support2.php?bna=a&indi=a">A</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=b&indi=b">B</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=c&indi=c">C</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=d&indi=d">D</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=e&indi=e">E</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=f&indi=f">F</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=g&indi=g">G</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=h&indi=h">H</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=i&indi=i">I</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=j&indi=j">J</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=k&indi=k">K</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=l&indi=l">L</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=m&indi=m">M</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=n&indi=n">N</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=o&indi=o">O</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=p&indi=p">P</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=q&indi=q">Q</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=r&indi=r">R</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=s&indi=s">S</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=t&indi=t">T</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=u&indi=u">U</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=v&indi=v">V</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=w&indi=w">W</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=x&indi=x">X</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=y&indi=y">Y</a>&nbsp;  
    <a class="bodylink"
href="support2.php?bna=z&indi=z">Z</a>&nbsp;  
    </div></center>
<br>
<?if ($d==0) {?>
<center><div class="header">No Drug/Supply from <?
echo $querydata6[1]; ?> with Brand Name: <? echo $px; ?
></center></div><br>
    <a class="bodylink" href="support2.php?order2=1"
onClick="history.go(-1)">Back</a>
    <?> else{
        session_register('rownoo');
        $rownoo=$d; ?>
        <center><div class="header">Brand Name: <? echo
$querydata6[1]; ?> &nbsp;  <? echo $px; ?></center></div><br>
        <form method="post" action="support2.php">
        <table border="0" align="center" width="500">
        <tr>
        <td class="head" width="20"></td>
        <td class="head">Brand Name</td>
        <td class="head">Generic Name</td>
        <td class="head">Drug Type</td>
        <td class="head">Unit Cost</td>
        <td class="head">Quantity to Order</td>
        </tr>
        <tr>
        <? for($a = 0; $a < $b; $a++) {
            if($a%2==0)
                $color="even";
            else
                $color="odd";
            $sstr = explode("+",$pick[$a]);
            $sql2 = mysql_query("Select * from drug
where drugid='$sstr[0]'");
            $querydata4 = mysql_fetch_row($sql2);
            $pick2[$a] = $pick[$a]."+".$a;??
            <td><input type="checkbox" name="drugs[]" value="<?
echo $pick2[$a]; ?>"></td>
            <td class="<? echo $color; ?>"><? echo
$querydata4[3]; ?></td>
            <td class="<? echo $color; ?>"><? echo
$querydata4[2]; ?></td>
            <td class="<? echo $color; ?>"><? echo
$querydata4[5]; ?>&nbsp;<? echo $querydata4[7]; ?>&nbsp;<?
echo $cb; ?></td>
            <td class="<? echo $color; ?>"><? echo
$querydata4[1]; ?></td>
            <td><input type="text" name="qty[]"
class="check"></td>
        </tr>
        <? }??
        </table>
        <div class="inputs"></div>
        <div class="inputs"></div>
        <input type="hidden" name="indi"
value="<? echo $px; ?>">
        <input type="hidden" name="bna"
value="<? echo $px; ?>">
        <div class="inputs"><input type="submit"
name="order2" value="Include in List"></div>

```



```

if(!isset($gna)){
    $gna=1;
}
if(isset($gna)&&($gna!=1)){
    $query = "Select distinct patientid from patnurse
where nurse='$sname' and state='a' and lastname like '$gna
%' order by lastname limit 10";
    $result = mysql_query($query);
    $numrows = mysql_num_rows($result);
}
include("../inc.php");
?>


```

<td class = "head">Amount Left From
Allocation</td>
<? } ?>
<td class = "head">Nurse/s Assigned</td>
<td class = "head">Doctor/s Assigned</td>
</tr>
<tr>
<? for($a = 0; $a < $numrows; $a++) {
 $querydata = mysql_fetch_row($result);
 $result2 = mysql_query("Select * from
patient where patientid='$querydata[0]' and state='a'");
 $querydata2 = mysql_fetch_row($result2);
 $hello[$a] = $querydata2[2]."+".
$querydata2[3]."+". $querydata2[1]."+". $querydata2[4]."+".
$querydata2[8]."+". $querydata2[0];
 }
 sort($hello);
 for($c = 0; $c < $a; $c++){
 $str = explode("+",$hello[$c]);
 $orig = $str[4];
 $query5 = mysql_query("Select * from
drugph2pat where patientid='$str[5]' and status='unpaid'");
 $num = mysql_num_rows($query5);
 for($bn = 0; $bn < $num; $bn++){
 $queryd =
mysql_fetch_row($query5);
 $str[4] = $str[4]-
$queryd[6];
 }?>
 <td class = "even"><input type="radio"
name="slot" value="<? echo $str[5];?>"></td>
 <td class = "even"><? echo $str[2]; ?>
 <? echo $str[1]; ?> <? echo $str[0]; ?></td>
 <? $str4 = explode("-", $str[3]);
 $sql5 = mysql_query("Select * from wards
where wardid='$str4[0]'");
 $sql6 = mysql_fetch_row($sql5);?>
 <td class = "even"><? echo $sql6[1]; ?></td>
 <td class = "even"><? echo $str4[1]; ?></td>
 <? if($stid=='1'){?>
 <td class = "even"><? echo $orig; ?></td>
 <td class = "even"><? echo $str[4]; ?></td>
 <? }?>
 <td class = "even">
 <? $sql = mysql_query("Select * from
patnurse where patientid='$str[5]'");
 $numrows5 = mysql_num_rows($sql);
 for($v = 0; $v < $numrows5; $v++){
 $querydata3 = mysql_fetch_row($sql);
 $sql3 = mysql_query("Select * from
user where username='$querydata3[1]'");
 $qwe =
mysql_fetch_row($sql3);?>
 <div class="item2"><? echo $qwe[1];
?> <? echo $qwe[2]; ?></div>
 <? } $amt3 = $str[4];?>
 </td>
 <td class="even">
 <? $qert = mysql_query("Select * from
docpat where patientid='$str[5]'");
 $nros = mysql_num_rows($qert);
 for($v = 0; $v < $nros; $v++){
 $querydata4 = mysql_fetch_row($qert);?>
 <div class="items2"><? echo
$querydata4[1];?></div>
 <? } ?>
 </td>
 </tr>
 <? } ?>
 </table>
 <div class="inputs"></div>
 <div class="inputs"></div>
 <div class="inputs"><input type="submit"
name="order" value="Generate Billing"></div>
 <div class="inputs"><input type="reset"
value="Clear Selection"></div>
 </form>
</div>
<? } } session_register('slp');
 $slp = $slot;
include("../inc2.php");
?>
genbill3.php
<?php
session_start();

```



119


```

```

include("../script/common.php");
include("../condate.php");
if($position!='nurse'){
    header("Location:../index.php");
}
    $slp = $slot;
    $query = mysql_query("Select * from
drugph2pat where patientid='$slp' and status='unpaid'");
    $numrows = mysql_num_rows($query);
    for($a = 0; $a < $numrows; $a++){
        $querydata =
mysql_fetch_row($query);
        $tots = $tots + $querydata[6];
    }
    header("Location:genbill2.php");

genbill2.php

<?php
session_start();
include("../script/common.php");
include("../condate.php");
if($position!='nurse'){
    header("Location:../index.php");
}

include("../inc.php");
?>
    <div class="layer4"><h1 class="go">Generate
Medication/Supply Billing</h1>
    </div>
    <div class="layer5"></div>
    <div class="layer6"><h2
class="go"></h2></div>
    <? if((isset($slot))){
        $slp=$slot;
    }
    if(!isset($slp)||($slp=='x')){?>
    <div class="errors">Please
select a patient.</div>
    <a class="bodylink"
href="genbill.php">Back</a></center>
    <? }
    else {
        $sql1 = mysql_query("Select * from
drugph2pat where patientid='$slp' and status='unpaid'");
        $nu = mysql_num_rows($sql1);
        $query = "Select * from patient where
patientid ='$slp' and state='a'";
        $result = mysql_query($query);
        $querydata = mysql_fetch_row($result);

        if(!isset($gop)){
            $gop = 0; }
        $sql = mysql_query("Select
drugid,patientid,pharmid,quantity,nurse,status,amount,unix
timestamp(times),doctor from drugph2pat where patientid =
'$slp' and status= 'unpaid' order by times limit $gop,10");

        $numrows2 = mysql_num_rows($sql);?>

    <center><div
class="header">Medication/Supply Billing for <? echo
$querydata[1]; ?> <? echo $querydata[2]; ?></div>
    <br><? echo $nu; ?> Total Number of
Drug and Supply Orders</center>
    <table border="0" align="center"
width="70%">
    <form method = "post"
action="genbillfinal.php" target="blank">
    <tr>
    <td class="head" width="120">Patient
Name:</td><td class="even" width="200">
    <? echo $querydata[1]; ?> <? echo
$querydata[2]; ?></td>
    </tr><br>
    <tr>
    <td class="head">Date</td>
    <td class="head">Drug Name</td>
    <td class="head">Quantity</td>
    <td class="head">Selling Price</td>
    <td class="head">Amount</td>
    <td class="head">Prescribing
Physician</td>
    </tr>
    </tr>
    <tr>
    <?for($a = 0; $a < $numrows2; $a++){
        $querydata2 =
mysql_fetch_row($sql);
        $sql2 = mysql_query("Select *
from drug where drugid='$querydata2[0]'");
        $result2 =
mysql_fetch_row($sql2);
        $price =
round($querydata2[6]/ $querydata2[3],2);
        $rdate = date("Y-m-d",
$querydata2[7]);
        $picks[$wa] =
$result2[2]."+".$result2[3]."+".$result2[5]."+"
.$result2[7]."+".$price."+".$querydata2[3]."+"
.$querydata2[4]."+".$querydata2[6]."+".$rdate."+"
.$querydata2[8];
        $wa = $wa+1;?>
    <td class="even"><? echo
$result2[2];?> <? echo $result2[3];?> <? echo
$result2[5]; ?><? echo $result2[7]; ?></td>
    <td class="even"><? echo
$querydata2[3]; ?></td>
    <td class="even"><? echo
$price; ?></td>
    <td class="even"><? echo
$querydata2[6]; ?></td>
    <td class="even"><? echo
$querydata2[8]; ?></td>
    </tr>
    <? }
}

</table><br><br>
    <? if($gop>($nu-10)){
        ?>
        <?if($nu>11){?>
        <a class="bodylink"
href="genbill2.php?gop=<? echo $gop-10; ?>">Previous</a><br>
    <? }
    <? if($querydata[5]=='char')
        Amount Allocated:
        <div class="inputs"></div>
        <div class="inputs"></div>
        <div class="inputs"><input
type="submit" name="order" value="Printer Friendly
Version"></div>
    </form>
    <? }
    if($gop<($nu-10)){
        ?>
        <a class="bodylink"
href="genbill2.php?gop=<? echo $gop+10; ?>&amt4=<?echo
$amt4?>">Next</a><? } ?>
    </div>
    <? include("../inc2.php");?>

genbillfinal.php

<?php
session_start();
include("../script/common.php");
include("../condate.php");
if($position!='nurse'){
    header("Location:../index.php");
}
    if(isset($order)){
        $query = mysql_query("Select * from patient where
patientid='$slp' and state='a'");
        $querydata = mysql_fetch_row($query);
        ?>
    <body class="about">
    <link href = "../script/rommel.css" rel = "stylesheet" type
= "text/css">
    <font face="Times New Roman"><div class="printer">
    <center><div class="hp">Philippine General
Hospital</div><br>
    <div class="hp">Taft Avenue, Manila</div>
    <div class="hp">In Patient Account Record</div>

```



```

</div>
<div class="hp"><? echo convdate(date("Y-m-d"));?>
<div class="hp2">Patient Name: <? echo
$querydata[1]; ?> <? echo $querydata[3]; ?> <? echo
$querydata[2]; ?></div><br>
<div class="hp2">Attending Physician/s:
<? $query2 = mysql_query("Select * from docpat
where patientid='$_slp'");
$numrows = mysql_num_rows($query2);
for($b = 0; $b < $numrows; $b++){
    $querydata2 = mysql_fetch_row($query2);
    echo $querydata2[1];?><br>
<? } ?>
</div><br>
<div class="hp2">Patient Type: <? echo
$querydata[5]; ?></div><br>
<div class="hp2">Date Admitted: <? echo
$querydata[6]; ?></div><br>
<div class="hp2">Ward: <? $manc = explode("-",
$querydata[4]);
$query3 =
mysql_query("Select * from wards where wardid='$_manc[0]'");
mysql_fetch_row($query3);
echo
$querydata3[1]; ?></div><br>
<table border="0" align="center" width="450">
<tr>
<td class="bdata2">Date</td>
<td class="bdata2">Drug Name</td>
<td class="bdata2">Quantity</td>
<td class="bdata2">Selling Price</td>
<td class="bdata2">Amount</td>
</tr>
<tr>
<?
$pick = count($picks);
for($t = 0; $t < $pick; $t++) {
    $str=explode("+", $picks[$t]);?>
<td class="bdata2"><? echo $str[8];?>
</td>
<td class="bdata2"><? echo $str[0];?>
<? echo $str[1];?> <? echo $str[2];?> <? echo $str[3];?>
</td>
<td class="bdata2"><? echo $str[5];?>
</td>
<td class="bdata2"><? echo $str[4];?>
</td>
<td class="bdata2"><? echo $str[7];?>
</td>
</tr>
<tr></tr><tr></tr>
<?if($querydata[5]=='char'){?><tr>
<td class="bdata2">Amount Allocated</td><td
class="bdata2"><? echo $querydata[8]; ?></td></tr>
<? } ?>
<tr><td class="bdata2">Total Expenses
(Medications and Other Supplies):</td><td class="bdata2"><?
echo $tots; ?></td></tr>
<?if($querydata[5]=='char'){?>
<tr><td class="bdata2">Amount Left From
Allocation</td><td class="bdata2"><? echo $querydata[8]-
$tots; ?></td></tr>
<? } ?>
</table>
</div>
</body>
<? $query5 = mysql_query("Update patient set
state='d' where patientid='$_slp'");
$query6 = mysql_query("Delete from patnurse
where patientid='$_slp'");
$query7 = mysql_query("Update drugph2pat set
status='paid' where patientid='$_slp'");
session_unregister('slp');
session_unregister('tots'); ?>
medorder3.php
<?php
session_start();
include("../script/common.php");
include("../condate.php");

```

```

if($position!='nurse'){
    header("Location:../index.php");
}
$spa = $stid;
include("../inc.php"); ?>
<div>
<div class="layer4"><h1
class="go">Order Medication</h1>
</div>
<div class="layer5"></div>
<div class="layer6"><h2
class="go">Select the letter of the drug/supply you want to
order.</h2></div>
<div class="layer5">
<?
if(isset($order)||
($man=='x')){
    if(isset($slot)){
        $slp = $slot;
        if(!isset($slp)){
            <center><div
class="errors">Please select a patient.</div>
<a class="bodylink"
href="medorder.php">Back</a></center>
<?> else
            if($stid) {
                if(($styn=='gn')){?>
                    <center><div
class="header">View Drug/Supply of <? echo $storenames; ?>
Group by Generic Name</div></center><br>
                    <center><div class =
"welcome">
                        <a class="bodylink"
href="medorder2.php?gna=a&indi=a">A</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=b&indi=b">B</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=c&indi=c">C</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=d&indi=d">D</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=e&indi=e">E</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=f&indi=f">F</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=g&indi=g">G</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=h&indi=h">H</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=i&indi=i">I</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=j&indi=j">J</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=k&indi=k">K</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=l&indi=l">L</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=m&indi=m">M</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=n&indi=n">N</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=o&indi=o">O</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=p&indi=p">P</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=q&indi=q">Q</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=r&indi=r">R</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=s&indi=s">S</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=t&indi=t">T</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=u&indi=u">U</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=v&indi=v">V</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=w&indi=w">W</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=x&indi=x">X</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=y&indi=y">Y</a>&nbsp;

```

```

        <a class="bodylink"
href="medorder2.php?gna=z&indi=z">Z</a>&nbsp;
        </div><br>
        <?>
        if (($styn=='bn') ||
($styn=='bn')) {?>
        <center><div
class="header">View Drug/Supply of <? echo $storenames; ?>
by Brand Name</div></center><br>
        <center><div class =
"welcome">
                <a class="bodylink"
href="medorder2.php?bna=a&indi=a">A</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=b&indi=b">B</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=c&indi=c">C</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=d&indi=d">D</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=e&indi=e">E</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=f&indi=f">F</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=g&indi=g">G</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=h&indi=h">H</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=i&indi=i">I</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=j&indi=j">J</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=k&indi=k">K</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=l&indi=l">L</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=m&indi=m">M</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=n&indi=n">N</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=o&indi=o">O</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=p&indi=p">P</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=q&indi=q">Q</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=r&indi=r">R</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=s&indi=s">S</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=t&indi=t">T</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=u&indi=u">U</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=v&indi=v">V</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=w&indi=w">W</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=x&indi=x">X</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=y&indi=y">Y</a>&nbsp;
                <a class="bodylink"
href="medorder2.php?bna=z&indi=z">Z</a>&nbsp;
        </div></center><br>
        <?>
        $query2 = "Select *
from patient where patientid='$slp' and state='a'";
        $queryresult=mysql_query($query2);
        $querydatum=mysql_fetch_row($queryresult);?>
        <h2 class="go2">You
have selected to order drugs and supplies for <? echo
$querydatum[1]; ?>
        &nbsp;&nbsp;&nbsp;<? echo $querydatum[2]; ?></h2>
        <?if ($querydatum[5]=='char')
{?>
        The patient has <? echo $amt1; ?> pesos left in
his allocation.<? ?>
        </div><?>
        include("../inc2.php");?>

```

medorder2.php

```

<?
session_start();
include("../script/common.php");
include("../condate.php");

```

```

$yga = 0;
$queen = 0;
if (isset($finale)) {
        header("Location:medorderfinal.php");
}
if ($position!='nurse') {
        header("Location:../index.php");
}
$query5 = mysql_query("Select * from patient where
patientid='$slp'");
$querydata6 = mysql_fetch_row($query5);
include("../inc.php");
if (isset($delete)) {
        $vsn = count($droga);
        for ($svf = 0; $svf < $vsn; $svf++){
                $stdf = explode("+",
                $droga[$svf]);
                $query7 = mysql_query("Delete
from orders where patientid='$slp' and drugid='$stdf[0]");
                $queen = 0;
        }
}
if (isset($order2) || isset($edit) || isset($delete)) {
        $sw = 0;
        if ($styn=='gn') {?>
                <center><div class = "welcome">
                        <a class="bodylink"
href="medorder2.php?gna=a&indi=a">A</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=b&indi=b">B</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=c&indi=c">C</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=d&indi=d">D</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=e&indi=e">E</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=f&indi=f">F</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=g&indi=g">G</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=h&indi=h">H</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=i&indi=i">I</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=j&indi=j">J</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=k&indi=k">K</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=l&indi=l">L</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=m&indi=m">M</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=n&indi=n">N</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=o&indi=o">O</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=p&indi=p">P</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=q&indi=q">Q</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=r&indi=r">R</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=s&indi=s">S</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=t&indi=t">T</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=u&indi=u">U</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=v&indi=v">V</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=w&indi=w">W</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=x&indi=x">X</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=y&indi=y">Y</a>&nbsp;
                        <a class="bodylink"
href="medorder2.php?gna=z&indi=z">Z</a>&nbsp;
                </div></center><br>
                <? ?>
                if ($styn=='bn') {?>
                        <center><div class = "welcome">
                                <a class="bodylink"
href="medorder2.php?bna=a&indi=a">A</a>&nbsp;
                                <a class="bodylink"
href="medorder2.php?bna=b&indi=b">B</a>&nbsp;
                                <a class="bodylink"
href="medorder2.php?bna=c&indi=c">C</a>&nbsp;
                                <a class="bodylink"
href="medorder2.php?bna=d&indi=d">D</a>&nbsp;
                                <a class="bodylink"
href="medorder2.php?bna=e&indi=e">E</a>&nbsp;

```

```

        <a class="bodylink"
href="medorder2.php?bna=f&indi=f">F</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=g&indi=g">G</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=h&indi=h">H</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=i&indi=i">I</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=j&indi=j">J</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=k&indi=k">K</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=l&indi=l">L</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=m&indi=m">M</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=n&indi=n">N</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=o&indi=o">O</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=p&indi=p">P</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=q&indi=q">Q</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=r&indi=r">R</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=s&indi=s">S</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=t&indi=t">T</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=u&indi=u">U</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=v&indi=v">V</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=w&indi=w">W</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=x&indi=x">X</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=y&indi=y">Y</a>&nbsp;
        <a class="bodylink"
href="medorder2.php?bna=z&indi=z">Z</a>&nbsp;
        </div></center>
    <br>
    <? }
    <?>
    <?if(isset($drugs)) {
    if(isset($order2)){
    $cn=0;
    for($k = 0; $k < $rowno; $k++) {
    ric($qty[$k]) {
        if($qty[$k] > 0) {
        $s[$cn] = $k;
        $qty2[$cn]=$qty[$k];
        $cn++;}
    }
    }
    if(isset($edit)){
    $cn=0;
    for($k = 0; $k < $roctr; $k++) {
    ric($qty[$k]) {
        if($qty[$k] > 0) {
        $s[$cn] = $k;
        $qty2[$cn]=$qty[$k];
        $cn++;}
    }
    }
    }
    $b = count($drugs);
    for($a = 0; $a < $b; $a++) {
    $str=explode(" ",$drugs[$a]);
    $result2 = mysql_query("Select * from drug
where drugid = '$str[0]'");
    $querydata = mysql_fetch_row($result2);
    if(isset($str[2])&&($qty[$str[2]]>0) {
    $amt =
$querydata[4] * $qty[$str[2]];
    $result4 = mysql_query("Select *
from phtdrug where drugid='$str[0]' and storeid='$stid'");
    $querydata4 =
mysql_fetch_row($result4);
    $nq = $querydata4[3] -
$qty[$str[2]];
    if($nq < 0) {
    if(isset($edit)||
isset($order2)){
        $yga = 1;
        $ddgs[$sw] = $querydata[3];
        $sw++;}
    }else{
    if(isset($order2)){
        $bnm = $qty[$str[2]];
        $result3 = mysql_query("Insert into
orders (drugid, patientid, qty, amount,doctor)
values ('$str[0]', '$slp', '$bnm', '$amt', '$doc')");
        }
        if(isset($edit)){
        $bnm = $qty[$str[2]];
        $result3 = mysql_query("Update
orders set qty = '$bnm', amount='$amt' where
patientid='$slp' and drugid='$str[0]'");
        }
        $adg[$ctm] = $str[0]."+".
$qty2[$a]."+". $amt;
        $ctm++;
    }
    }
    else {
    if(isset($order2)||isset($edit)){
        $ddgs[$sw]=$querydata[3];
        $yga = 1;
        $sw++;}
    }
    }}}
    <?>
    <div class="layer4"><h1 class="go">Order
Medication and Supplies for <? echo $querydata6[1]; ?> <?
echo $querydata6[2]; ?></h1>
    </div>
    <div class="layer5"><?
include("../wala.html");?></div><br>
    <div class="layer6"><h2
class="go">Drugs and Supplies for <? echo $storenames; ?>
Group</h2></div>
    <div class="layer5"></div>
    <div>
    <?
        $ctr = count($ddgs);
        if(($ctr>0))
        { ?> <center><div
class="errors">Please insert a valid quantity for the
following drugs:(non-numeric,empty or quantity exceeding
not allowed)<br>
        <? for($w = 0; $w < $ctr;
$w++){
            echo $ddgs[$w]; ?>
            <br>
            <? } ?>
        </div><br>Select other drugs from
the letter list above.
        </center>
        <? }
        if((isset($order2)||isset($edit)||
isset($delete)||isset($order3))&&$yga==0) {
            $queen = 1;
            $query= mysql_query("Select
* from patient where patientid='$slp'");
            $quert=
mysql_fetch_row($query);?>
            <div class="header">Drug
and Supply Orders List for <? echo $quert[1]; ?> <? echo
$quert[2]; ?><br></div>
            <form method="post"
action="medorder2.php">
            <table border="0"
align="center" width="70%">
                <tr>
                <td class="head"
width="20%"></td>
                <td class="head">Generic
Name</td>
                <td class="head">Brand
Name</td>
                <td class="head">Selling
Price</td>
                <td class="head">Amount</td>
                <td class="head">Prescribing
Doctor</td>
            </table>
    </div>

```

```

Ordered</td>                <td class="head">Quantity
Remaining</td>              <td class="head">Stocks

                                </tr><tr>
                                <?query4 =
mysql_query("Select * from orders where patientid='$slp'");
mysql_num_rows($query4);
                                $numrows4 =
                                if($numrows4==0){?>
                                <center><h2
class="go2">No more Orders on List. Select another
drug/supply from the letter list above.</h2></center>
                                <? }else {
                                for($x = 0; $x <
                                $numrows4; $x++){
                                h_row($query4);
                                $queryda2[$x] =
                                $queryda[0].".$stid.".$x;
                                $resulta =
                                mysql_query("Select * from drug where
                                drugid='$queryda[0]'");
                                %2==0)
                                if($x
                                $color =
                                else
                                $color =
                                "odd";
                                "even";
                                $querydata7 = mysql_fetch_row($resulta);
                                $queue =
                                mysql_query("Select * from phtdrug where storeid='$stid'
                                and drugid='$queryda[0]'");
                                $queue2 =
                                mysql_fetch_row($queue);?>
                                <input type="hidden"
                                name="drugs[]" value="<? echo $queryda2[$x]; ?>"
                                <td><input type="checkbox"
                                name="droga[]" value="<? echo $queryda2[$x]; ?>"></td>
                                <td class="<? echo
                                $color; ?>"><? echo $querydata7[2]; ?></td>
                                <td class="<? echo
                                $color; ?>"><? echo $querydata7[3]; ?></td>
                                <td class="<? echo
                                $color; ?>"><? echo $querydata7[4]; ?></td>
                                <td class="<? echo
                                $color; ?>"><? echo $queryda[3]; ?></td>
                                <td class="<? echo $color; ?
                                >"><? echo $queryda[5]; ?></td>
                                <td><input type="text"
                                class="check" name="qty[]" value="<? echo $queryda[2]; ?>"
                                size="20"></td>
                                <td class="<? echo
                                $color; ?>"><? echo $queue2[3]; ?></td>
                                </tr>
                                <? $amt2 = $amt2 +
                                session_register('roctr');
                                $roctr = $numrows4;
                                if($querydata6[5]=='char'){?>
                                <tr><td></td><td></td><td></td></tr>
                                <tr><td></td><td class="even">Amount Allocated:<? echo
                                $amt1;?></td></tr><? } ?>
                                <tr><td></td><td></td><td></td><td></td></tr>
                                <tr><td></td><td class="even">Total Amount:<? echo $amt2;?
                                ></td></tr>
                                </tr>
                                <?
                                if($querydata6[5]=='char'){?>
                                <tr><td></td><td></td><td></td><td></td><td></td><td>
                                class="even"><font color="red">Amount Left on
                                Allocation:<br><? echo $amt1 - $amt2;?
                                ></font></td></tr><? } ?>
                                </table>
                                <br>
                                <?session_register('tota');
                                $tota = $amt2;?>
                                <div class="inputs"></div>
                                <div class="inputs"></div>
                                <div class="inputs"><input
                                type="submit" name="edit" value="Edit Order"></div>
                                <div class="inputs"><input
                                type="submit" name="delete" value="Delete Order"></div><div
                                class="inputs">

```

```

                                <input type="submit"
                                value="Order this List" name="finale">
                                </div></form><br><br>
                                <div class="header">
                                <p>To delete an order, click
                                on the checkbox/es of the order/s you wish to delete and
                                click the Delete Order button. To edit an order, change the
                                quantity indicated on the textbox/es and click the Edit
                                Order button.</p></div>
                                <?>
                                if((($gna)&&isset($indi)&&$queen==0) {
                                $styn = 'gn';
                                $px = $gna;
                                if(isset($indi)){
                                $px = $indi;
                                }
                                $result = mysql_query("Select * from drug where
                                genname like '$px%' order by genname");
                                $numrows = mysql_num_rows($result);
                                $ctr = 0;
                                $d = 0;
                                for($a = 0; $a < $numrows; $a++){
                                $querydata2 = mysql_fetch_row($result);
                                $sql = mysql_query("Select * from phtdrug
                                where status='a' and storeid='$stid' and
                                drugid='$querydata2[0]'");
                                $nrows = mysql_num_rows($sql);
                                for($ctr = 0; $ctr < $nrows; $ctr++) {
                                $querydata3 = mysql_fetch_row($sql);
                                $pick[$d] = $querydata2[0]."+".
                                $querydata3[1];
                                $d++;
                                }
                                }
                                $b = count($pick);
                                ?>
                                <center><div class = "welcome">
                                <a class="bodylink"
                                href="medorder2.php?gna=a&indi=a">A</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=b&indi=b">B</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=c&indi=c">C</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=d&indi=d">D</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=e&indi=e">E</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=f&indi=f">F</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=g&indi=g">G</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=h&indi=h">H</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=i&indi=i">I</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=j&indi=j">J</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=k&indi=k">K</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=l&indi=l">L</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=m&indi=m">M</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=n&indi=n">N</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=o&indi=o">O</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=p&indi=p">P</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=q&indi=q">Q</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=r&indi=r">R</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=s&indi=s">S</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=t&indi=t">T</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=u&indi=u">U</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=v&indi=v">V</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=w&indi=w">W</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=x&indi=x">X</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=y&indi=y">Y</a>&nbsp;
                                <a class="bodylink"
                                href="medorder2.php?gna=z&indi=z">Z</a>&nbsp;
                                </div></center>
                                <br>

```



```

        $sql6 = mysql_fetch_row($sql5);?>
        <td class = "<? echo $color; ?>"><? echo
    $sql6[1]; ?></td>
        <td class = "<? echo $color; ?>"><? echo
    $str4[1]; ?></td>
    { ?>
        <td class = "<? echo $color; ?>"><? echo
    $querydata2[8]; ?> </td>
        <td class = "<? echo $color; ?>"><? echo
    $str[4]; ?></td>
        <? } ?>
        <td class = "<? echo $color; ?>">
        <? $sql = mysql_query("Select * from
    patnurse where patientid='$str[5]');
        $numrows5 = mysql_num_rows($sql);
        for($v = 0; $v < $numrows5; $v++)
        {
            $querydata3 = mysql_fetch_row($sql);
            $sql3 = mysql_query("Select * from user
    where username='$querydata3[1]");
            $qwe =
    mysql_fetch_row($sql3);?>
            <div class="item2"><? echo $qwe[1]; ?>
        <? echo $qwe[2]; ?></div>
            <? } $amt1 = $str[4];?>
        </td>
        <td class = "<? echo $color; ?>">
        <? $qert = mysql_query("Select * from
    docpat where patientid='$str[5]');
        $nros = mysql_num_rows($qert);
        for($v = 0; $v < $nros; $v++){
            $querydata4 = mysql_fetch_row($qert);?>
            <div class="item2"><? echo
    $querydata4[1]; ?></div>
            <? } ?>
        </td>
    </tr>
    <? } ?>
</table>
<div class="inputs"></div>
<div class="inputs"><input type="submit"
name="order" value="Select Patient"></div>
<div class="inputs"><input type="reset"
value="Clear Selection"></div>
</form>
</div>
<? } session_register('slp');
        $slp = $slot;
    include("../inc2.php");
    ?>

```

returndrug3.php

```

<?php
session_start();
include("../script/common.php");
include("../condate.php");
if($position!='nurse'){
    header("Location:../index.php");
}
if(isset($slot)){
    $slp=$slot;
    $query5 = mysql_query("Select * from patient
    where patientid='$slp");
    $querydata2 = mysql_fetch_row($query5);
    include("../inc.php");
    ?>
    <div>
        <div class="layer4"><h1 class="go">Return
    Unused Drug and Supply</h1>
        </div>
        <div class="layer5"><?
    include("../wala.html");?></div><br>
        <div class="layer6"><h2
    class="go">Drug and Supply Orders for <? echo
    $querydata2[1]; ?> <? echo $querydata2[2]; ?></h2></div>
        <? if(isset($slot)){
            $slp=$slot;
            if(!isset($slp)||($slp=='x')){?>
                <div class="errors">Please
    select a patient.</div>

```

```

        <a class="bodylink"
    href="returndrug.php">Back</a></center>
        <? }
        else {
            $sql1 = mysql_query("Select * from
    drugph2pat where patientid='$slp' and status='unpaid'");
            $nu = mysql_num_rows($sql1);
            $query = "Select * from patient where
    patientid = '$slp' and state='a'";
            $result = mysql_query($query);
            $querydata = mysql_fetch_row($result);
            if(!isset($gop)){
                $gop = 0; }
            $sql = mysql_query("Select
    drugid,patientid,pharmid,quantity,nurse,status,amount,unix_
    timestamp(times),doctor,ph2patid from drugph2pat where
    patientid = '$slp' and status= 'unpaid' order by times
    limit $gop,10");
            $numrows2 = mysql_num_rows($sql);
            if($numrows2==0){?>
                <center><h2
    class="go2">No Orders on List.</h2></center>
                <? }else { ?>
                <center>
                <br><? echo $nu; ?> Total Number of
    Drug and Supply Orders</center>
                <table border="0" align="center"
    width="500">
                <form method = "post"
    action="returndrug2.php">
                <br>
                <tr>
                <td class="head" width="20"></td>
                <td class="head">Date</td>
                <td class="head">Drug Name</td>
                <td class="head">Quantity Ordered</td>
                <td class="head">Quantity to Return</td>
                <td class="head">Selling Price</td>
                <td class="head">Amount</td>
                <td class="head">Prescribing
    Physician</td>
                <td class="head">Pharmacy Where
    Ordered</td>
                </td>
                </tr>
                <tr>
                <?for($a = 0; $a < $numrows2; $a++){
                    if($a%2==0)
                        $color = "even";
                    else
                        $color = "odd";
                    $querydata2 =
    mysql_fetch_row($sql);
                    $sql5 = mysql_query("Select *
    from pharmacy where pharmid='$querydata2[2]");
                    $sql6 =
    mysql_fetch_row($sql5);
                    $sql2 = mysql_query("Select *
    from drug where drugid='$querydata2[0]");
                    $result2 =
    mysql_fetch_row($sql2);
                    $price =
    round($querydata2[6]/ $querydata2[3],2);
                    $rdate = date("Y-m-d",
    $querydata2[7]);
                    $gost = $querydata2[9]."+".$a
                    ?>
                    <td><input type="checkbox"
    name="drugs[]" value="<? echo $gost; ?>"></td>
                    <td class="<? echo $color; ?
    >"><? echo $rdate; ?></td>
                    <td class="<? echo $color; ?
    >"><? echo $result2[2];?> <? echo $result2[3];?> <? echo
    $result2[5]; ?><? echo $result2[7]; ?></td>
                    <td class="<? echo $color; ?
    >"><? echo $querydata2[3]; ?></td>
                    <td><input type="text"
    name="qty[]" size="20"></td>
                    <td class="<? echo $color; ?
    >"><? echo $price; ?></td>
                    <td class="<? echo $color; ?
    >"><? echo $querydata2[6]; ?></td>
                    <td class="<? echo $color; ?
    >"><? echo $querydata2[8]; ?></td>
                    <td class="<? echo $color; ?
    >"><? echo $sql6[1]; ?></td>
                    </tr>
                    <? $tots = $tots +
    $querydata2[6];}
                    session_register('rownot');
                    $rownot = $numrows2;?>

```



```

        </table><br><br>

        <div class="inputs"></div>
        <div class="inputs"></div>
        <div class="inputs"><input
type="submit" name="order2" value="Return Drug
Order"></div>

        </form>

        <?
        if($gop<($nu-10)) {
            <?
            <a class="bodylink"
href="returndrug3.php?gop=<? echo $gop+10; ?>>Next</a><?>
            if($gop>($nu-10) && ($nu>10)) {
                <?
                <a class="bodylink"
href="returndrug3.php?gop=<? echo $gop-10; ?
>>Previous</a><?>}}?>

                <? }
                if($ind==1){?>
                <a class="bodylink"
href="returndrug2.php?order3=1">[ Back to Return Orders
List ] </a>

                <? } ?>

            </div>
            <? include("../inc2.php");?>

returndrug2.php

<?
session_start();
include("../script/common.php");
include("../condate.php");

if($position!='nurse'){
    header("Location:../index.php");
}
if(isset($finale)){
    header("Location:returndrugfinal.php");
}
$query5 = mysql_query("Select * from patient where
patientid='$slp'");
$querydata6 = mysql_fetch_row($query5);
$stg = 0;
include("../inc.php");
if(isset($delete)){
    $vn = count($droga);
    for($vf = 0; $vf < $vn; $vf++){
        $stdf = explode("+",
$droga[$vf]);
        $queryt = mysql_query("Delete
from retorders where ph2patid='$stdf[0]'");
        $query2 = mysql_query("Update
drugh2pat set status='unpaid' where ph2patid='$stdf[0]'");
    }
    if(isset($order2)||isset($edit)){
        $wv = 0;
        if(isset($drugs) {
            if(isset($order2)){
                $cn=0;
                for($k = 0; $k < $rownot; $k++) {
                    if(isset($qty[$k])&&$is_nume
ric($qty[$k])){
                        if($qty[$k] > 0) {
                            $s[$cn] = $k;
                            $qty2[$cn]=$qty[$k];
                            $cn++;
                        }
                    }
                }
            }
            if(isset($edit)){
                $cn=0;

                for($k = 0; $k < $roctr2; $k++) {
                    if(isset($qty[$k])&&$is_nume
ric($qty[$k])){
                        if($qty[$k] > 0) {
                            $s[$cn] = $k;
                            $qty2[$cn]=$qty[$k];
                            $cn++;
                        }
                    }
                }
            }

            $b = count($drugs);
            for($a = 0; $a < $b; $a++) {
                $str=explode("+",$drugs[$a]);
                $result2 = mysql_query("Select
drugid,patientid,pharmid,quantity,nurse,status,amount,unix
timestamp(times),doctor,ph2patid from drugh2pat where
ph2patid = '$str[0]'");

```

```

        $querydata = mysql_fetch_row($result2);
        $result7 = mysql_query("Select * from drug
where drugid='$querydata[0]'");
        $result8 = mysql_fetch_row($result7);
        if(($str[1]==$s[$a])) {

            $den = round($querydata[6] /
$querydata[3],2);
            $amt = $qty2[$a]*$den;
            $nq = $querydata[3] - $qty2[$a];
            if($nq < 0) {

                if(isset($edit)||
isset($order2)){
                    $ddgs[$wv] = $result8[3];
                    $wv++;
                }
                }else{
                if(isset($order2)){
                    $result3 = mysql_query("Insert into
retorders (ph2patid,quantity,amount,patientid)
values('$str[0]','$qty2[$a]','$amt','$slp'");
                    $result4 = mysql_query("Update
drugh2pat set status='temp' where ph2patid='$str[0]'");
                }

                if(isset($edit)){
                    $result3 = mysql_query("Update
retorders set quantity = '$qty2[$a]', amount='$amt' where
patientid='$slp' and ph2patid='$str[0]'");
                }
                $adg[$ctm] = $str[0]."+".
$qty2[$a]."+".$amt;
                $ctm++;
            }
        }
    }
}
?>

        <div class="layer4"><h1 class="go">Return
Unused Drugs and Supplies for <? echo $querydata6[1]; ?> <?
echo $querydata6[2]; ?></h1>
        </div>
        <div class="layer5"><?
include("../wala.html");?></div><br>
        <div class="layer6"><h2
class="go">List of Return Orders for <? echo
$querydata6[1]; ?> <? echo $querydata6[2]; ?></h2></div>
        <div class="layer5"></div>
        <?
        $ctr = count($ddgs);
        if($ctr>0)
            { <? <center><div
class="errors">Please insert a valid quantity for the
following drugs:(non-numeric,empty or those exceeding
quantity ordered not allowed)<br>
                <? for($w = 0; $w < $ctr;
$w++){
                    echo $ddgs[$w]; ?>
                    <br>
                    <? } ?>
                </div>
                </center>
            <? }

            if((isset($order2)||isset($edit)||
isset($delete)||isset($order3))&&$stg=0){
                $query = mysql_query("Select
* from patient where patientid='$slp'");
                $quert=
mysql_fetch_row($query); ?>

                <form method="post"
action="returndrug2.php">

                <?$query4 =
mysql_query("Select * from retorders where
patientid='$slp'");
                $numrows4 =
mysql_num_rows($query4);
                if($numrows4==0){?>
                    <center><h2
class="go2">No Orders to Return.</h2></center>

```

```

        <? jelse { ??
        <table border="0"
align="center" width="80%">
    <tr>
    <td class="head"
width="20"></td>
    <td class="head">Drug</td>
    <td class="head">Quantity
Ordered</td>
    <td class="head">Amount</td>
    <td class="head">Quantity
to Return</td>
    </tr><tr>
    <?for($x = 0; $x <
$numrows4; $x++){
    h_row($query4);
    mysql_query("Select
drugid,patientid,pharmid,quantity,nurse,status,amount,unix_
timestamp(times),doctor,ph2patid from drugph2pat where
ph2patid = '$queryda[0]'");
    mysql_fetch_row($result4);
    $result4 =
    mysql_query("Select * from drug where
drugid=' $result5[0]'");
    mysql_fetch_row($resulta);
    $resulta =
    $querydata7 =
    $gost =
    $queryda[0]."+ ".$x;
    <input type="hidden"
name="drugs[]" value="<? echo $gost; ?>">
    <td><input type="checkbox"
name="droga[]" value="<? echo $gost; ?>"></td>
    <td class="even"><? echo
$querydata7[2]; ?> <? echo $querydata7[3]; ?> <? echo
$querydata7[5]; ?><? echo $querydata7[7]; ?></td>
    <td class="even"><? echo
$result5[3]; ?></td>
    <td class="even"><? echo
$result5[6]; ?></td>
    <td><input type="text"
class="check" name="qty[]" value="<? echo $queryda[1]; ?>"
size="20"></td>
    </tr>
    <?
    $roctr2 = $numrows4;
    }?>
    </table>
    <br>
    <div class="inputs"></div>
    <div class="inputs"><input
type="submit" name="edit" value="Edit Return Drug"></div>
    <div class="inputs"><input
type="submit" name="delete" value="Delete Return
Drug"></div>
    <div class="inputs">
    <input type="submit"
name="finale" value="Return Drugs/Supplies in this
List"></div></form>
    <? ?>
    <? ?><a class="bodylink"
href="returndrug3.php?ind=1"><b>[ Add More to List of
Returns ] </b></a><br><br>
    <div class="header">
    <p>To delete an order, click
on the checkbox/es of the order/s you wish to delete and
click the Delete Order button. To edit an order, change the
quantity indicated on the textbox/es and click the Edit
Order button.</p></div>
    </div>
    <? include("../inc2.php"); ?>
returndrugfinal.php
<?
session_start();
include("../script/common.php");
include("../condate.php");
if($position!='nurse'){
header("Location:../index.php");
}
$sql4 = mysql_query("Select * from patient where
patientid=' $slp");
$querydata6 = mysql_fetch_row($sql4);
include("../inc.php");?>
<div class="layer4"><h1 class="go">Return Unused Drugs and
Supplies for <? echo $querydata6[1]; ?> <? echo
$querydata6[2]; ?></h1>
</div>
<div class="layer5"></div>
<div class="layer6">You have returned the following drugs
and supplies for <? echo $querydata6[1]; ?> <? echo
$querydata6[2]; ?>: </div>
<div class="layer5"></div>
    <table border="0" align="center"
width="60%">
    <tr>
    <td class="head">Drug/Supply Returned</td>
    <td class="head">Date Ordered</td>
    <td class="head">Quantity Ordered</td>
    <td class="head">Previous Amount</td>
    <td class="head">Quantity Returned</td>
    <td class="head">Updated Amount</td>
    </tr>
    <? $sql5 = mysql_query("Select * from retorders
where patientid=' $slp");
    $numrows = mysql_num_rows($sql5);
    for($a = 0; $a < $numrows; $a++){
    $querydata = mysql_fetch_row($sql5);
    $sql = mysql_query("Select
drugid,patientid,pharmid,quantity,nurse,status,amount,unix_
timestamp(times),doctor,ph2patid from drugph2pat where
ph2patid = '$querydata[0]' and status='temp'");
    $querydata2 = mysql_fetch_row($sql);
    $qt = $querydata2[3] -
    $querydata[1]; //for drugph2pat update
    $amt = round($querydata2[6] -
    $querydata[2] ,2);
    $sql3 = mysql_query("Select * from
pharmdrug where drugid=' $querydata2[0]' and
pharmid=' $querydata2[2]'");
    $querydata3 = mysql_fetch_row($sql3);
    $qt2 = $querydata3[5] +
    $querydata[1]; // for pharmdrug update
    if($qt2>0){
    $state = 'a';
    }
    $sql4 = mysql_query("Select * from
phtdrug where storeid=' $stid' and drugid=' $querydata2[0]'");
    $querydata4 = mysql_fetch_row($sql4);
    $qt3 = $querydata4[3] +
    $querydata[1]; // for phtdrug update
    if($qt3>0){
    $stata = 'a';
    }
    $query2 = mysql_query("Update
drugph2pat set status='unpaid', amount=' $amt',
quantity=' $qt' where ph2patid=' $querydata[0]'");
    $query3 = mysql_query("Update pharmdrug
set status = '$state', quantity=' $qt2' where
drugid=' $querydata2[0]' and pharmid=' $querydata2[2]'");
    $query4 = mysql_query("Update phtdrug
set status=' $stata', qty=' $qt3' where storeid=' $stid' and
drugid=' $querydata2[0]'");
    if($numrows!=0){ ?>
    <tr>
    <? $query5 = mysql_query("Select * from drug
where drugid=' $querydata2[0]'");
    $querydata5 = mysql_fetch_row($query5);
    if($a%2==0)
    $color="odd";
    else
    $color="even";
    $rdate = date("Y-m-d",$querydata2[7]);?>
    <td class="<? echo $color; ?>"><? echo
$querydata5[2]; ?> <? echo $querydata5[3]; ?> <? echo
$querydata5[5]; ?><? echo $querydata5[7]; ?></td>
    <td class="<? echo $color; ?>"><? echo
$rdate; ?></td>
    <td class="<? echo $color; ?>"><? echo
$querydata2[3]; ?></td>
    <td class="<? echo $color; ?>"><? echo
$querydata2[6]; ?></td>
    <td class="<? echo $color; ?>"><? echo
$querydata[1]; ?></td>

```

```
  |
```

XI. Acknowledgement

Nothing for me, all for God's glory.

I return it all to the Man Upstairs. He could have taken me when I was three. It was that close. Now, 17 years removed from that close call, I am so grateful to the Lord for a wonderful life blessed with everything anyone could wish for, and then some.

FAMILY

I owe it all to my family. Though I have disappointed them many times, they have always been there, providing me with everything I need to go through life's challenges. It's so trivial, I wouldn't have come this far without them:

Papa and Mama – for being the best parents and providers as well

Dada and Steph – for being the best sisters and companions

Paul – for being the best brother

Ina, Anna, Tin – for being the cutest young sisters

Aaron and Pia – for making Dada complete

UP MANILA

Definitely the most memorable four years of my life. Eight semesters where I experienced the highest and lowest point, happiest and saddest, all because of the presence of people who not only placed their fingerprints all over my SP, but in my life as well. For the gift of friendship and companionship, and for sharing the journey:

Aliza Conde – for providing emotional stability and a shoulder to lean on

Apple Coloyan – for being a reliable person and a benchmark to everyone

Areej Munar – for being the person that you are

Bo Mallari – for sharing the same interests with me

Camille Aquino – for everything, and then some

Cyril David – for the knowledge and reliability

Eds Magalong – for the fun and laughter

EJ Ortile – for being the coolest person and reliability

Emong Beley – for the knowledge and fun

Fumi Pirante – for being cute and kind

Jenny Hubac – for the patience and constant presence

Jijo Sevilla – for being the man that you are

Jorrel Ang – for the knowledge and fun

Junn Felias – for the fun and sensitivity

Mel Cruz – for being the cool guy that you are

Meybs Martirez – for being the bubbly person that you are

Miguel Vega – for being reliable and nice
Mike Rosales – for being reliable and nice
Oscean Tortona – for the knowledge and the fun
Pam Florentino – for the trust and for bearing with me
Pauline Dizon – for the knowledge and reliability
Rodwin Magdaraog – for the knowledge and the fun
Sherwin Ang – for the fun and sense of responsibility
Sir Greg Baes – for being a great adviser

OTHERS

My cousins (Tristan, Ryan, Frandy, Patrick, etc.) – for being my best friends outside of school
Jocelyn Sy and Billy Fontanilla – for being my best friends
Ninfa Sy – for helping me go to UPM
Coldplay, Metallica, Spandau Ballet, Gin Blossoms, etc. – for keeping me a cool person.
Food – for making me the huge person that I am
Internet and TV – for standing on my way to a fruitful college life

To The One – Katno ka nga sumangpet? Kunak wen nu sikan, saan met gayam! :(