

# MEDSYS

## Information System

### *Build File Program User's Manual*



**Visual MEDSYS**  
**Kaiser dela Cruz Consulting Incorporated**

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# Introduction

## Overview



The **Build File Program** is the central repository program of Medsys Hospital Information applications.

The following data can be entered using this program.

- |                       |                             |
|-----------------------|-----------------------------|
| 1 Revenue             | 15 Laboratory Specimen      |
| 2 Revenue Exam        | 16 Supply Package           |
| 3 Company             | 17 Dosage                   |
| 4 Address             | 18 Laboratory Code          |
| 5 Telephone           | 19 Laboratory Section       |
| 6 Business Class      | 20 Radiology Sections       |
| 7 Nationality         | 21 Cardio Section           |
| 8 Religion            | 22 Nuclear Medicine section |
| 9 Doctor              | 23 RTS/Laboratory Section   |
| 10 Room               | 24 Physical Therapy Section |
| 11 Station            | 25 Discount Rates           |
| 12 Room Class         | 26 Doctor's Profile         |
| 13 Room Accommodation | 27 Company Rates            |
| 14 Service            |                             |

## Objectives

- To ensure the institution is using data that's accurate and dynamically updated
- To synchronize and integrate data across applications into a central repository
- Make cleansed data available for cross-referencing and analysis in the hospital information system programs
- Provide greater consistency of data across all applications
- Establish a foundation for data governance and data quality initiatives

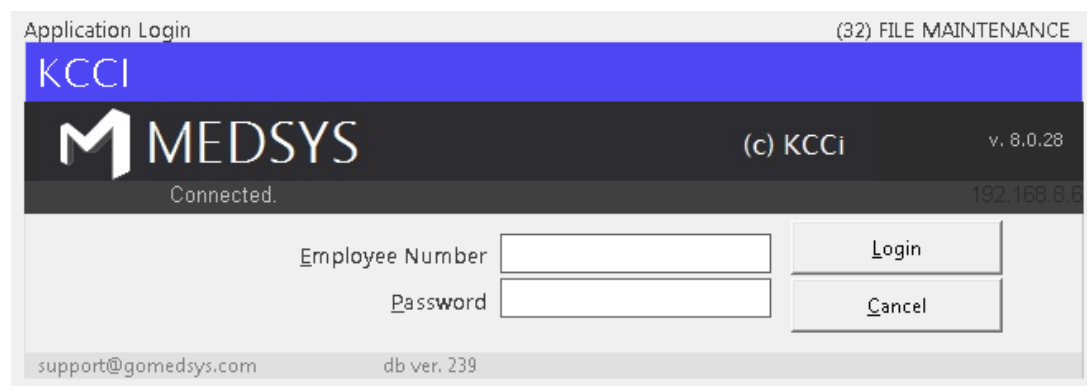
## Features

- It logs the changes made and reports who and when the changes were applied
- Information is always reliable and always up-to-date. Build file repository is created with active links to live, real-time data sources.
- **Data-entry restriction** - Warning messages are flashed for possible invalid entries. This ensures all data inputted would be made useful for any transaction that may occur.
- **Password-protected** - The use of password is necessary to restrict unauthorized access. Thus the program only accepts passwords which are registered into it. This feature ensures the confidentiality and integrity of data entered in the program.
- **Auto-report generation** - The program is capable of generating reports and can be readily printed
- **User-friendly** - The program user is guided by instructions in doing the next step providing an easy-use to process transactions. Tool-tips are also incorporated to give users an idea of what a particular button does.

# Getting Started

## How to Start the Program

- 1 Click the **Build File Program** executable file icon located in your computer desktop.
- 2 The **Login** window will be displayed asking you to type your employee number and password for security purposes.



**Figure 1: Login Window**

- 3 If accepted, you can now start a transaction. Otherwise, a message will be displayed prompting "Unauthorized User".

## How to Change Password

- 1 From the **Login** window, type your employee number and then press <Enter>.
- 2 Under the **Password** entry, press <F12>. Pressing this function key will invoke the **Change Password** window.



The screenshot shows a dialog box titled "Change User Password". It contains the following information and controls:

- User ID:** 035
- User Name:** BAUTISTA ,MAYA ZAMBRANO
- Old Password:** [Empty text box]
- New Password:** [Empty text box]
- Confirm Password:** [Empty text box]
- Buttons:** Save, Close

Figure 2: Change Password Window


- 3 Under the **Change Password** window, type the following data.
  - **Old Password** - Type your existing password.
  - **New Password** - Type your new password not exceeding to 15 characters.
  - **Confirm Password** - Retype your new password to confirm and then press <Enter> or you can click the Save button.



## How to End the Program

It is important for users to close the program when they are done to end-up their session. Other users might use the open program using the same password.

To close the program:


- Click  located at the upper right corner of the main window or

- Click the  Exit toolbar button.

# Program Operation

## Revenue

This option allows you to add new revenues and/or edit existing revenue information.

- 1 **How to Open the Window** - Click the  toolbar button. The window below will be shown.

**Figure 3: Revenue Code Build File Window**

- 2 **How to Search** - You can search a revenue by 'By Name' or 'By Code'. Just type the name or code under the 'Search Revenue' entry. The program automatically highlights the revenue if found.
- 3 **How to Edit**: Search first the revenue and then click the Edit button. You can now enter necessary changes on the item information. Click the Save button afterwards to save changes entered.
- 4 **How to Add** - Click the Add button at the bottom part of the window. Then complete the following data.
- Code - This refers to the two-digit character of the account code.
  - Description - This is the name of the revenue.
  - Classification - Select the classification of the revenue by clicking on the drop-down arrow.
  - Account Side - Determine if the revenue is a debit, a credit, or a professional/medical fee. Just click on the option listed.
  - Properties - Three properties are listed to choose from.
    - Variable Rate - Click this if revenue price is changing.

- Active - Click this to become readily available once saved.
- With Other Item - Click this if exam/procedure is necessary to include in the revenue.
- Medicare Type - Determine the medicare type of the revenue by clicking the drop-down arrow. Listed are '1=Room and Board', '2=Pharmacy', '3=Others', '4=Operating Room', and 'N=Non-medicare'.
- Access - Click the department(s) where you would like to access the revenue.
- Account Code - Type the account code of the revenue to be used in accounting and in cashiering.

#### Sample Entry

Code: OM

Description: ER/OPD MEDICINES

Classification: M-Miscellaneous Fee

Account Side: (Choose 'debit')

Properties: (Choose 'Variable Rate', 'Active', and 'With Other Item')

Medicare Type: (Choose 'N=Non-Medicare')

Access: (Choose 'ER')

Account Code: Leave it blank

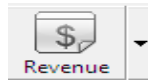
**5 How to Save** - Click the Save button.

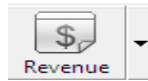
**6 How to Abort Adding or Editing of Item** - Click the Cancel button.

**7 How to Close the Window** - Click the Exit button.

# Revenue Exam

This option allows you to add new revenue exams and/or edit existing revenue exam information



1 **How to Open the Window** - Click the  drop-down arrow to display option and then click 'Charging Code'. The window below will be shown.

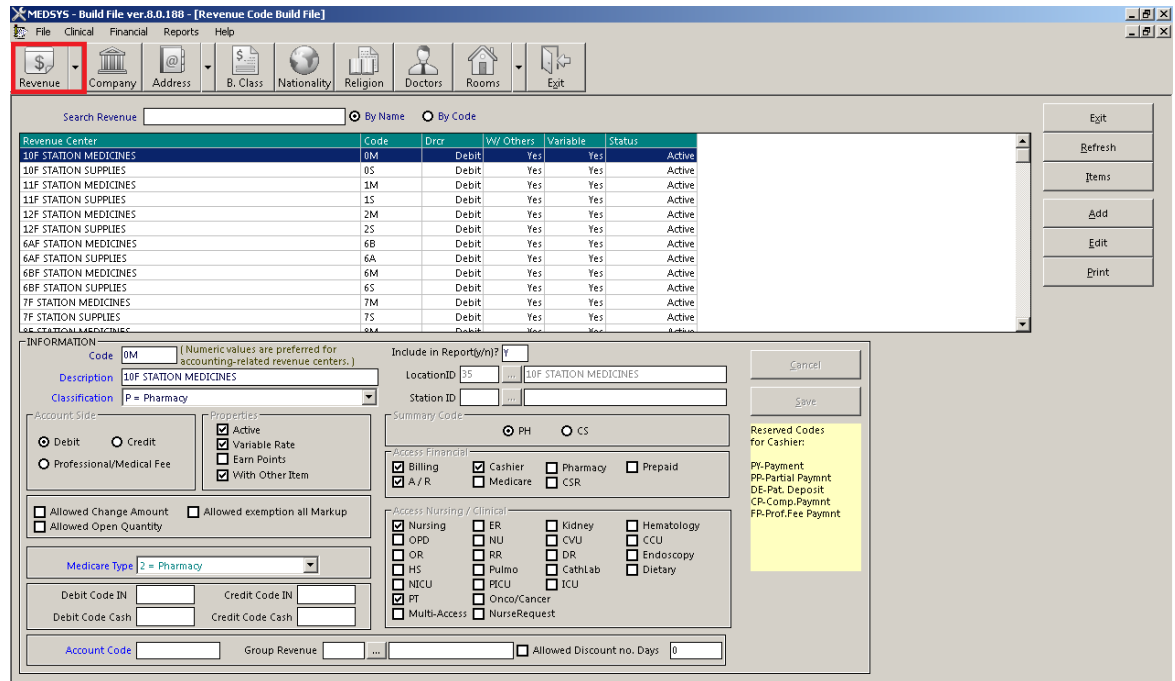


Figure 4: Revenue Exam Build File Window

2 **First Thing to Do** - Select revenue under 'SELECT REVENUE' entry. Just click the drop-down arrow to display options.

3 **How to Search** - By default, searching is by exam name. Type the first few letters of the exam name and the program automatically highlights and displays exam information. To search by exam code, click the check box beside 'Code'.

4 **How to Edit** - Search first the item and then click the Edit button. You can now make necessary changes on the item information. Click the Save button afterwards to save the changes entered.

5 **How to Add** - Click the Add button at the bottom part of the window. Complete the following data.

- Item Code - This is a program-generated exam code.
- Exam Name - This is the name of the item.
- Rates - This refers to the rate of the item in rooms OPD=A, Pay Ward=B, Private=C, and Suite=D.
- Properties - Listed are 'Fix Rate', 'Active', and 'Common'. Just click on the option(s) intended for the item name.
- Medicare Type - Determine the medicare type of the revenue by clicking the drop-down arrow. Listed are '1=Room and Board', '2=Pharmacy', '3=Others', '4=Operating Room', and 'N=Non-medicare'.
- Senior Citizen - Click the option box beside the word 'senior Citizen' if senior citizens can avail a discount of the item.

\*Additional entries for revenue 'Laboratory' only:

- Short Name - This refers to the short name of the item.
- ISO Form Code -
- Classification - Select from the options listed ('Charging' or 'Result Entry')
- Open Prof. Fee - Click this if the laboratory item professional fee requires data-entry.
- IsProcedure - Click this if the item is a procedure.
- Stat - Select from the options listed ('Routine/Stat', 'Routine', or 'stat'). The default entry is 'Routine'.

Sample Entry

Revenue: LB-LABORATORY

Item Code: 62

Exam Name: CELL BLOCK

Short Name: CBBLOCK

Section: HIS-HISTOPATHOLOGY

Rates:

A - 160.00

B - 200.00

C - 240.00

D - 280.00

ISO Form Code: Leave it blank

Classification: (Choose 'Charging')

Medicare Type: (Choose '3-Others')

Properties: (Choose 'Fix Rate' and 'Active')

Stat: (Choose 'Routine')

Senior Citizen: Leave it blank

Open Quantity: Check this

Open Prof. Fee - Leave it blank

IsProcedure - Leave it blank

Auto-Markup - (Choose "NO')

**6 How to Save** - Click the Save button.

**7 How to Abort Adding or Editing of Item** - Click the Cancel button.

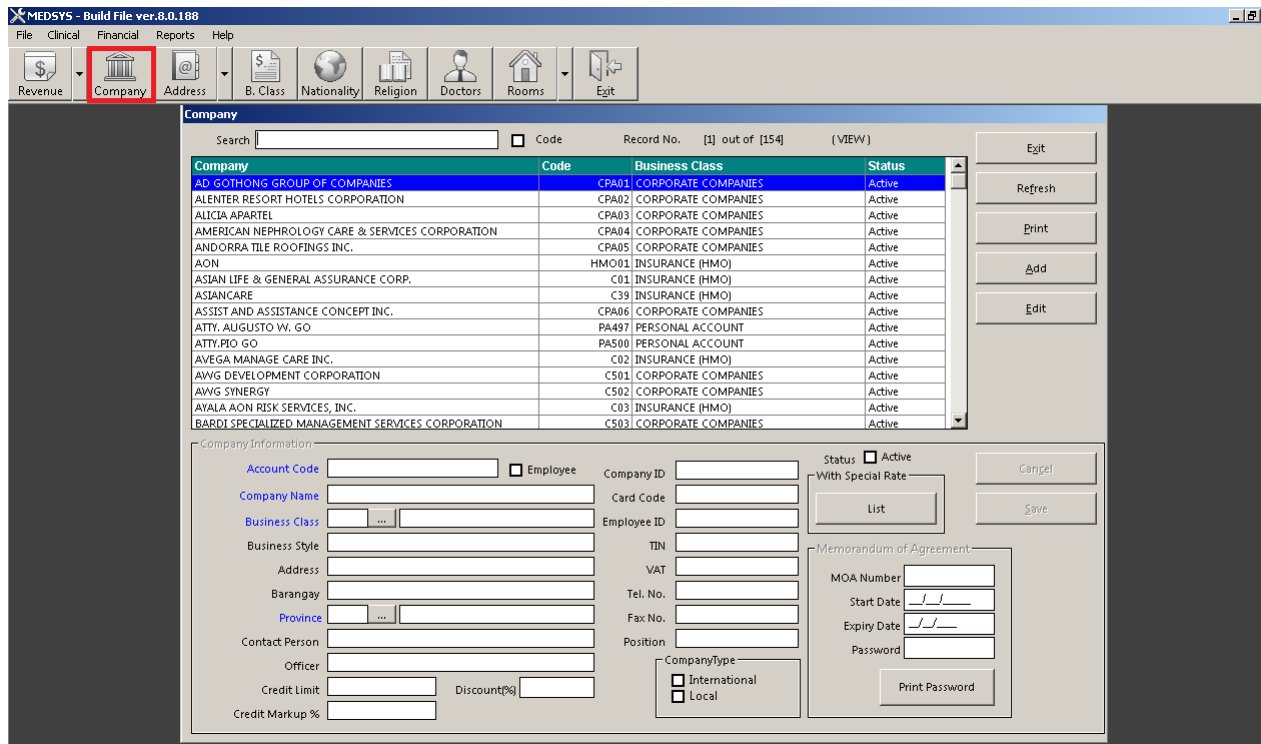
**8 How to Close the Window:** Click the Exit button.

# Company

This option allows you to add a new company and/or edit existing company information.



**1 How to Open the Window** - Click the **Company** toolbar button. The window below will be shown.



**Figure 5: Company Build File Window**

**2 How to Search** - Under 'search' entry, type the first few letters of the company name. The program automatically highlights the company and displays its information if found.

**3 How to Edit** - Search first the company name and then click the Edit button. You can now edit the company information. Click the Save button afterwards to save the changes entered.

- 4 **How to Add** - Click the Add button at the bottom part of the window. Complete the following data afterwards.
  - Account Code - Type the account code (can be a combination of a letter and a number) of the company.
  - Company Name - Type the name of the company
  - Business Class - Press <Enter> while entry is still blank to display list of business class. Double-click the business class name to select.

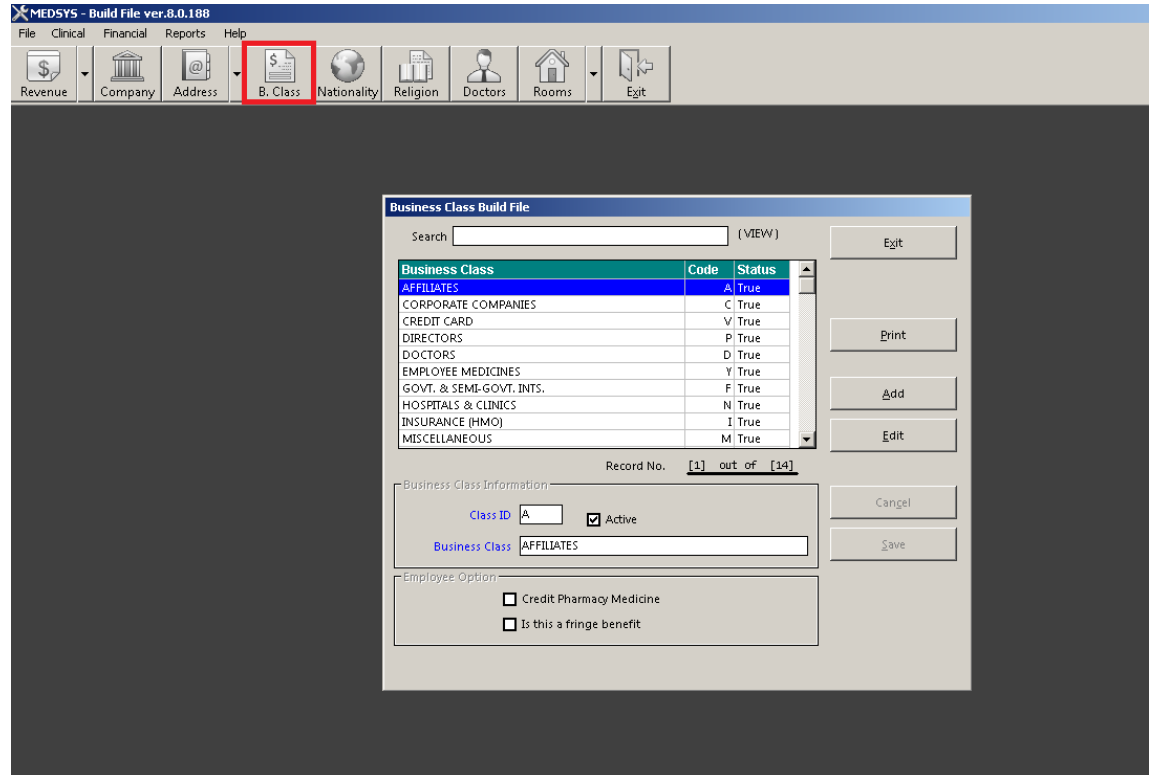


Figure 6: List of Business Class

- House Street - optional entry
- Barangay - optional entry
- Province - optional entry. Click the  to display list of towns and provinces. Double-click the town/province to select.



Search Address

Search By  Town  Province  ZipCode

ZipCode	TOWN	PROVINCE	REGION	STATUS
977	.	.	I	I
20	1ST AVE - 7TH AVE	KALOOKAN CITY		I
5302	ABORLAN	PALAWAN		
5108	ABRA DE ILOG	MINDORO OCCIDENTAL		
2114	ABUCAY	BATAAN		
3517	ABULOG	CAGAYAN		
6510	ABUYOG	LEYTE PROVINCE		
96	ACACIA	MALABON	NCR	I
2922	ADAMS	ILOCOS NORTE		
150	AEROPARK SUBDIVISION	PARANAQUE		I
4304	AGDANGAN	QUEZON		
3403	AGLIPAY	QUIRINO PROVINCE		
2408	AGNO	PANGASINAN		
4211	AGONCILLO	BATANGAS		
2504	AGOO	LA UNION		
196	AGUHO	PATEROS		I
2415	AGUILAR	PANGASINAN		
3286	AGUINALDO	TUGAOG		

**Figure 7: List of Towns/Provinces**

- TIN - optional entry
- VAT - optional entry
- Tel No - optional entry
- Fax No - optional entry
- Active - Click this if you want the item to become readily available for use.

**5 How to Save** - Click the Save button.

**6 How to Abort Adding or Editing of Item** - Click the Cancel button.

**7 How to Close the Window** - Click the Exit button.

# Address

This option allows you to add new address, edit, and/or delete an existing address.



1 **How to Open the Window** - Click the  toolbar button. The window below will be shown.

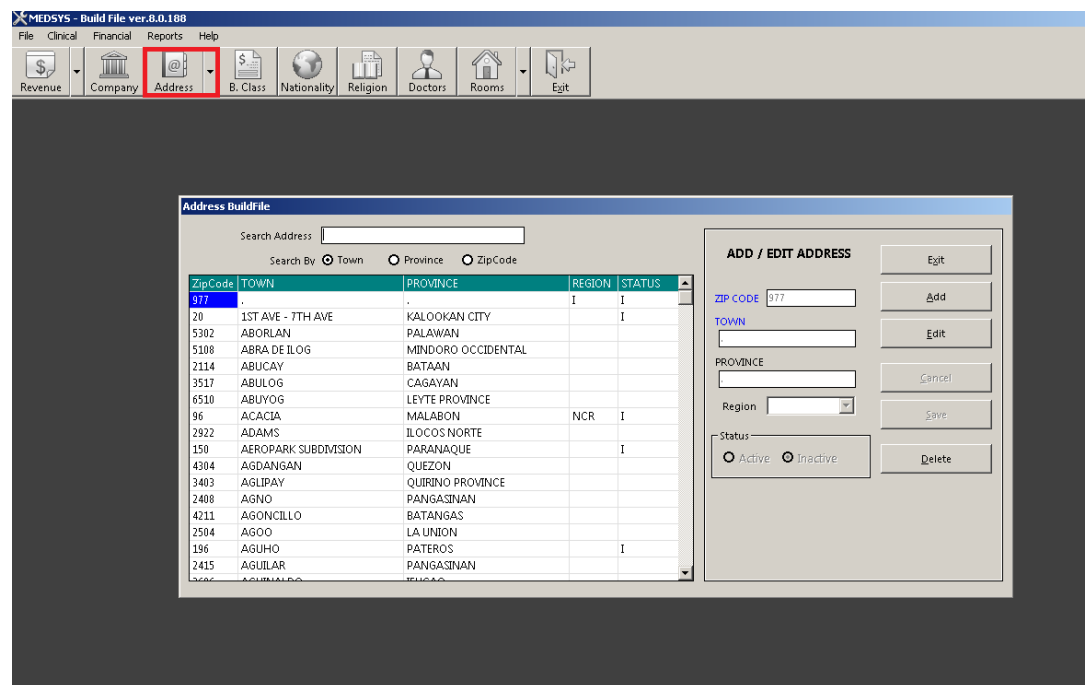


Figure 8: Address Build File Window

2 **How to Search** - You can search an address by 'Town' or 'Province'. Type town or province under the 'Search Address' entry. The program automatically highlights the item from the list and displays its information if found.

3 **How to Edit** - Search the town from the list and then click the Edit button. You can now edit the address information. Click the Save button to save the changes entered.

4 **How to Delete:** Search first the item from the list and then click the Delete button.

5 **How to Add** - Click the Add button and then complete the following data.

- Zip Code - Type the zip code of the town and then press <Enter>.
- Town - Type the town and then press <Enter>.
- Province - Type the province and then press <Enter>.
- Region - Click the drop-down arrow to select region.
- Status - Click the option you want from the listed options ('Active' or 'Inactive').  
'Active' if selected automatically make the status of the address available for use.

6 **How to Save** - Click the Save button.


7 **How to Abort Adding or Editing of Item** - Click the Cancel button.

8 **How to Close the Window** - Click the Exit button.

## Telephone

This option allows you to add new telephone numbers, edit, and/or delete an existing telephone number.



1 **How to Open the Window** - Click the  drop-down arrow and then click 'Telephone'. The window below will be shown.

REC.#	VIP	OFFICE
80	(EDP) MARNIE F. ONIA	EDP DEPARTMENT
80	(EDP) MARNIE F. ONIA	EDP DEPARTMENT
72	10F STATION	10F STATION
72	10F STATION	10F STATION
73	11F STATION	11F STATION
73	11F STATION	11F STATION
50	3B STATION	3B STATION
50	3B STATION	3B STATION
65	3F STATION	3F STATION
65	3F STATION	3F STATION
56	4B STATION	4B STATION
56	4B STATION	4B STATION
66	4F STATION	4F STATION
66	4F STATION	4F STATION
62	5A STATION	5A STATION
62	5A STATION	5A STATION
67	5F STATION	5F STATION
67	5F STATION	5F STATION
68	6F STATION	6F STATION
68	6F STATION	6F STATION
69	7F STATION	7F STATION
69	7F STATION	7F STATION
70	8F STATION	8F STATION
70	8F STATION	8F STATION
71	9F STATION	9F STATION
71	9F STATION	9F STATION
20	ADMITTING OFFICE	ADMITTING OFFICE
20	ADMITTING OFFICE	ADMITTING OFFICE
8	ALEX GUILLERMO	PAYROLL
8	ALEX GUILLERMO	PAYROLL
1	AMELIA BUENCONSEJO	BILLING DEPARTMENT
1	AMELIA BUENCONSEJO	BILLING DEPARTMENT

**Figure 9: Telephone Build File Window**

2 **How to Search** - You can search a telephone by 'OFFICE' (office/department) or 'VIP' (employee name). Type department/station or employee name under the 'search' entry. The program automatically highlights the item from the list and displays its information if found.

3 **How to Add** - Click the Add button and then complete the following data.

- Record Num - This is a program-generated record number of the telephone.
- VIP -Name - Type the name of the employee or VIP.
- Office - Type the department name or station name of employee.
- Fax/Tel - Type the fax/telephone number of the department or station.

4 **How to Save** - Click the Save button.

5 **How to Edit** - Search the town from the list and then click the Edit button. You can now edit the address information. Click the Save button to save the changes entered.

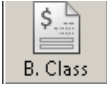
6 **How to Abort Adding or Editing of Item** - Click the Cancel button.

7 **How to Delete:** Search first the item from the list and then click the Delete button.

8 **How to Close the Window** - Click the Quit button.

## Business Class

This option allows you to add a new business class and/or edit existing business class information.

1 **How to Open the Window** - Click the  toolbar button. The window below will be shown.

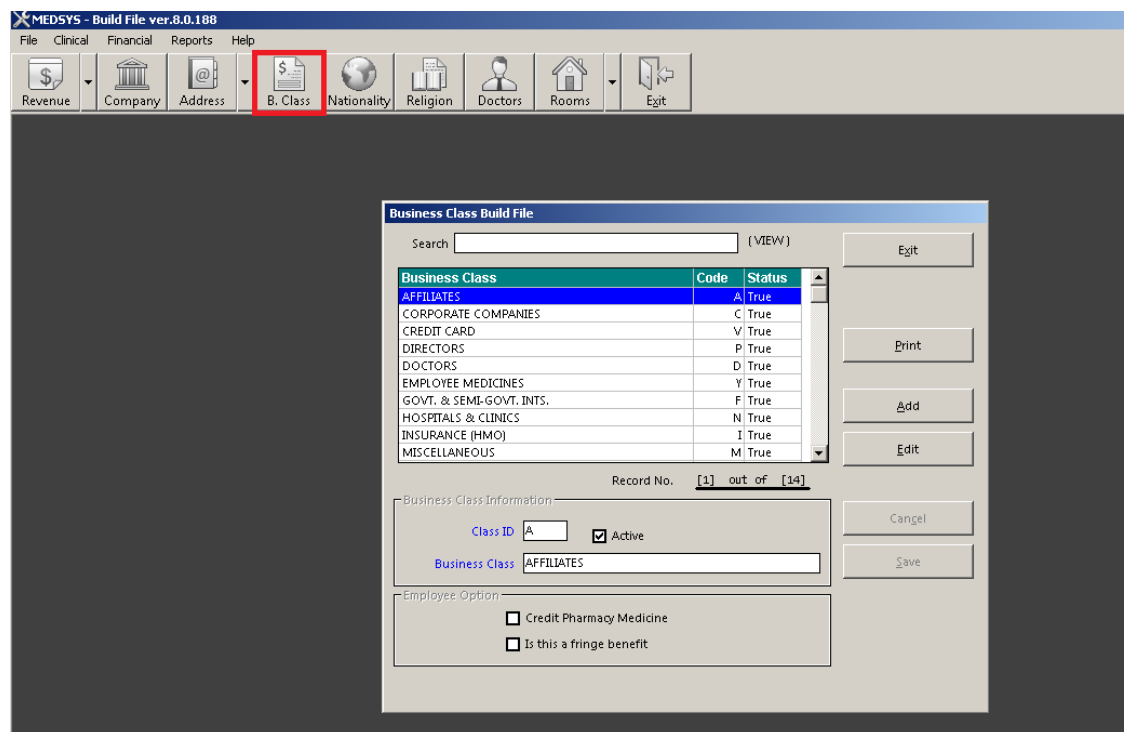


Figure 10: Business Class Build File Window

2 **How to Search** - Under 'search' entry, type the first few letters of the business class name. The program automatically highlights the item and displays the item information.

3 **How to Edit** - Search first the item from the list and then click the Edit button. You can enter necessary changes on the business class information. Click the Save button afterwards to save the changes entered.

4 **How to Add** - Click the Add button and then complete the following data.

- Class ID - Type the ID of the business class.
- Business Class - Type the business class name.
- Active - The default entry is active meaning it will be readily available once saved.

**5 How to Save** - Click the Save button.


**6 How to Abort Adding or Editing of Item** - Click the Cancel button.

**7 How to Close the Window** - Click the Exit button.

# Nationality

This option allows you to add a new nationality and/or edit an existing nationality.



1 **How to Open the Window** - Click the  toolbar button. The window below will be shown.

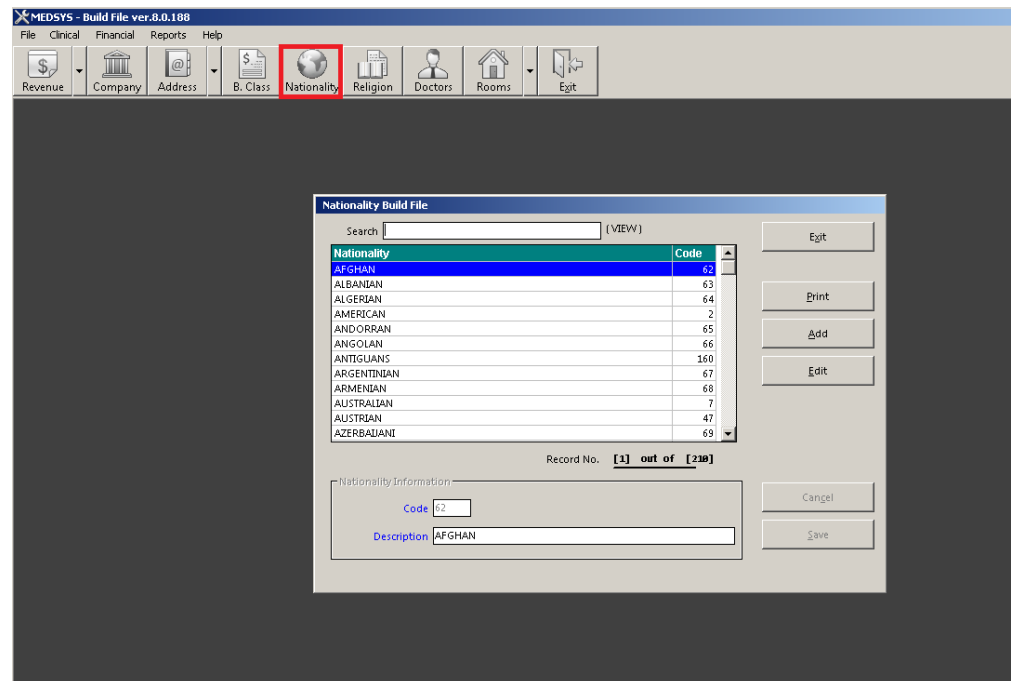


Figure 11: Nationality Build File Window

2 **How to Search** - Under 'search' entry, type the first few letters of the nationality. The program automatically highlights the item and displays its information.

3 **How to Edit** - Search first the item name and then click the Edit button. You can now edit the description of the nationality. Click the Save button afterwards to save modification entered.

4 **How to Add** - Click the Add button and complete the following datum.

- Code - This is a program-generated code.



- Description - Type the name of nationality.

5 **How to Save** - Click the Save button.

6 **How to Abort Adding or Editing of Item** - Click the Cancel button.

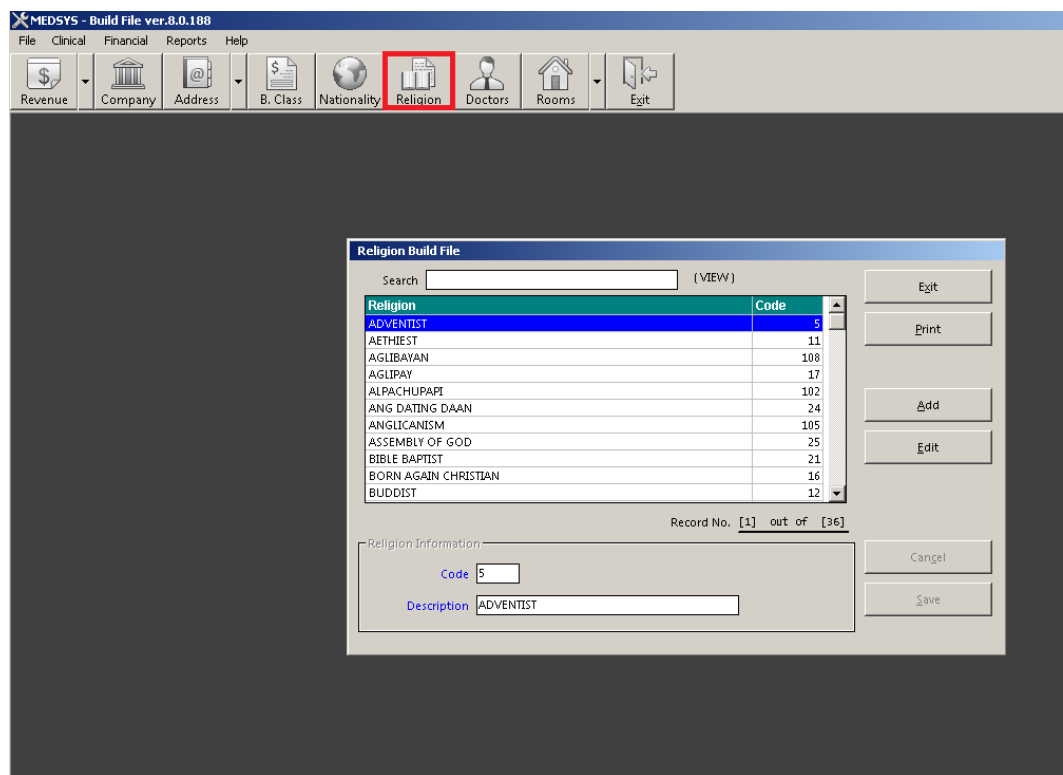
7 **How to Close the Window** - Click the Exit button.

# Religion

This option allows you to add a new religion and/or edit an existing religion.



**1 How to Open the Window** - Click the Religion toolbar button. The window below will be shown.



**Figure 12: Religion Build File Window**

**2 How to Search** - Under 'search' entry, type the first few letters of the religion. The program automatically highlights the item and displays its information.

**3 How to Edit** - Search first the item name and then click the Edit button. You can now edit the description of the religion. Click the Save button afterwards to save modification entered.

4 **How to Add** - Click the Add button and complete the following datum.

- Code - This is a program-generated code.
- Description - Type the name of religion.


5 **How to Save** - Click the Save button.

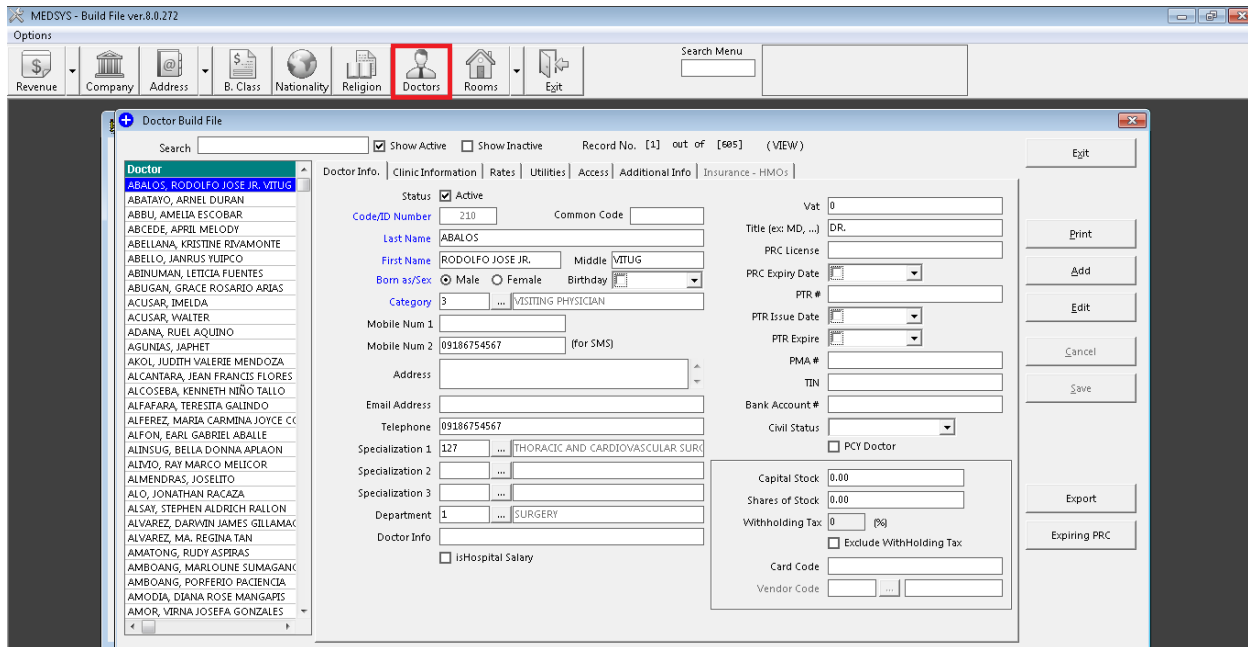
6 **How to Abort Adding or Editing of Item** - Click the Cancel button.

7 **How to Close the Window** - Click the Exit button.

# Doctor

This option allows you to add new doctors and/or edit existing doctor information.

1 **How to Open the Window** - Click the  toolbar button. The window below will be shown.



**Figure 13: Doctor Build File Window**


2 **How to Search** - Under 'search' entry, type the first few letters of the doctor's last name. The program automatically highlights the name and displays its information.

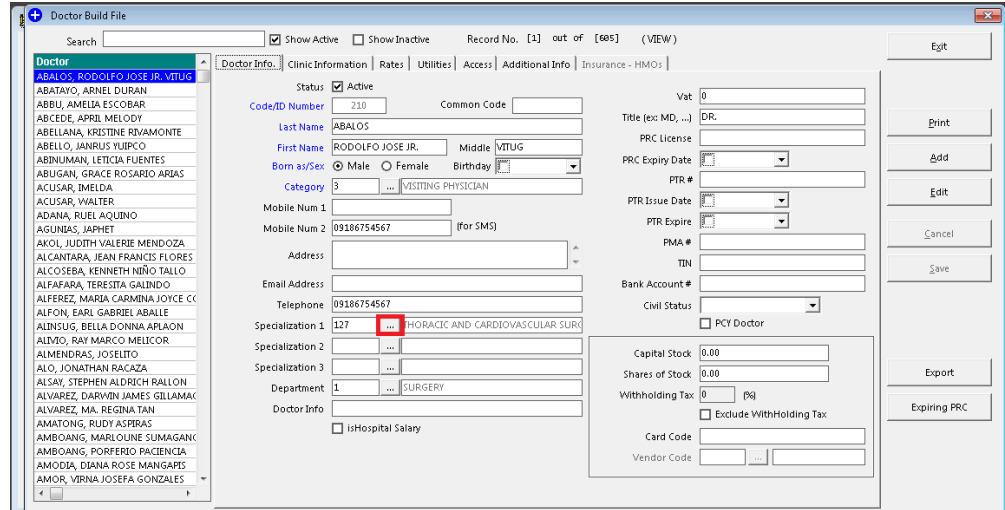
3 **How to Edit** - Search first the doctor's name and then click the Edit button. You can now edit the doctor's information. Click the Save button afterwards to save changes entered.

4 **How to Add** - Click the Add button and then complete the following data.

### Doctor's Information

- Code - This is a program-generated code.
- Last Name - Type the doctor's last name and then press <Enter>.
- First Name - Type the doctor's first name and then press <Enter>.
- Middle Name - Type the doctor's middle name and then press <Enter>.

- Address - Type the doctor's home address and then press <Enter>.
- Specialization - Click the  to display list of specializations. Double-click the specialization name to select.



Doctor Build File

Search   Show Active  Show Inactive Record No. [1] out of [665] (VIEW) Exit

Doctor: **ABALOS, RODOLFO JOSE JR. VTUG**

Code/ID Number: 210 Common Code:

Last Name: ABALOS

First Name: RODOLFO JOSE JR. Middle: VTUG

Born as/Sex:  Male  Female Birthday:

Category: 3 ... VISITING PHYSICIAN

Mobile Num 1:

Mobile Num 2: 09186754567 (for SMS)

Address:

Email Address:

Telephone: 09186754567

Specialization 1: 127 ... THORACIC AND CARDIOVASCULAR SURG

Specialization 2:

Specialization 3:

Department: 1 ... SURGERY

Doctor Info:

Is Hospital Salary

Val: 0

Title (ex: MD, ...): DR.

PRC License:

PRC Expiry Date:

PTR #:

PTR Issue Date:

PTR Expire:

PMA #:

TIN:

Bank Account #:

Civil Status:

PCY Doctor

Capital Stock: 0.00

Shares of Stock: 0.00

Withholding Tax: 0 (%)  Exclude Withholding Tax

Card Code:

Vendor Code:

Print   
 Add   
 Edit   
 Cancel   
 Save   
 Export   
 Expiring PRC

Search  Revenue Center

Search

Code	Description
146	ADULT & TRAUMA RECONSTRUCTION
103	ADULT CARDIOLOGY
153	ADULT HIP AND KNEE RECONSTRUCTION
120	ADULT NEPHRO
151	ADULT RECONSTRUCTIVE JOINTS SURGERY
92	ADULT STRABISMUS
148	ADVANCE WOUND CARE
73	ALLERGOLOGY
19	ALLERGY/IMMUNOLOGY
81	AMBULATORY
1	ANESTHESIOLOGY
141	ARTHROSCOPIC SURGERY
154	ARTHROSCOPIC SURGERY AND SPORTS MEDICINE
121	BLOOD BANK HEAD
108	CARDIO INVASIVE
117	CARDIO PERIPHERAL AND VASCULAR MEDICINE
109	CARDIO PHERIPHERAL
61	CARDIO VASCULAR SURGERY
2	CARDIOLOGY
66	CARDIOTHORACIC SURGERY
177	CARDIOVASCULAR ANESTHESIOLOGY
111	CATHERIZATION & INTERVENTION
CN	CHILD NEUROLOGY
152	CHILDREN ORTHOPAEDIC SURGERY
104	CLINICAL NUTRITION
133	COLON & RECTAL SURGERY
83	COSMETIC SURGERY
90	CRITICAL CARE
18	DENTAL

Cancel   
 Select

Figure 14: List of Specializations

- Title - optional entry
- Telephone - optional entry
- PMCC - optional entry
- Tax Number - optional entry
- Sex - Select the doctor's gender from the option listed ('Male' or 'Female')
- Active - If checked, the doctor will be automatically available for use once saved.
- Resident - Check this if the doctor is a resident one.
- Bank Account # - The doctor's personal bank account number
- Vendor Code –
- Tax Rate

**Clinic Schedule**

This option allows you to enter the Doctors schedule in a week ( day and time ).

5 **How to Save** - Click the Save button.

6 **How to Abort Adding or Editing of Item** - Click the Cancel button.

7 **How to Close the Window** - Click the Exit button.

## How to Enter Doctors Schedule

This option allows the user to enter doctor's schedule in a week. To do this, go to Build Files General then choose Doctor or click on the **Doctors** button in the menu to load the Doctors Entry window. Choose the doctor then click on the Clinic Schedule tab to load the window below

Doctor Build File

Search   Show Active  Show Inactive Record No. [3] out of [605] (EDIT)

Doctor Info. **Clinic Information** Rates Utilities Access Additional Info Insurance - HMOs

Hospital Doctor's Clinic Name

Clinic Telephone Number

Doctor's Clinic Information

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday

Buttons: Exit, Print, Add, Edit, Cancel, Save, Export, Expiring PRC

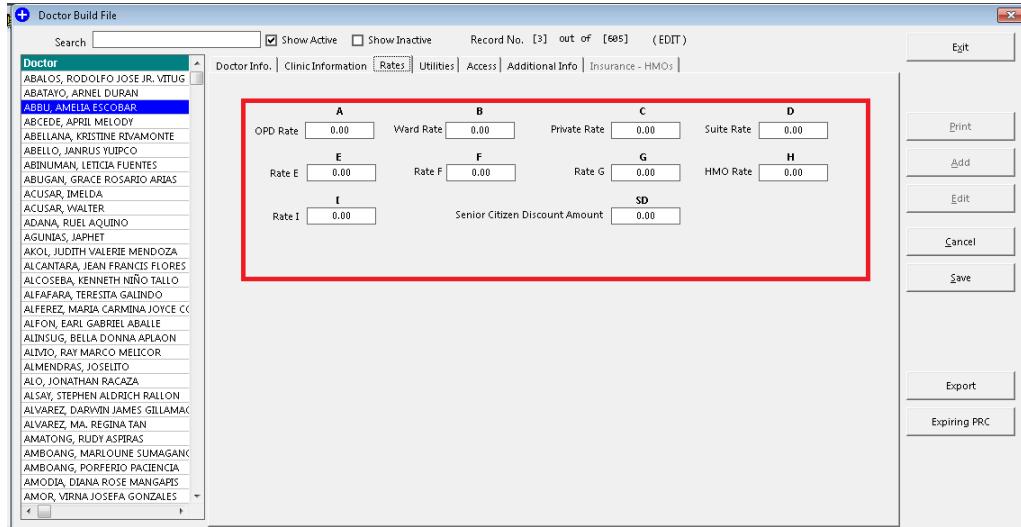
To save the data entered, click on **Save** button.

To disregard the data entered, click on **Cancel** button.

To go out from this option, click on **Exit** button.

## How to Enter Professional Fees or Doctors Rates

This option allows the user to enter the rates of the doctor. To do this, click on Doctors button to display list(s) of doctors. Choose the specific doctor then click on **Rates** tab to load the window below



To save the data entered, click on **Save** button.

To disregard the data entered, click on **Cancel** button.

To go out from this option, click on **Exit** button.



## How to Enter Doctors Utility Fixed Monthly Expenses

This option allows the user to enter doctors rentals and other utility fixed monthly expenses for automatic preparation of Utility Bill/Invoice. To do this, go to Build Files General then choose Doctor or click on the **Doctors** button in the menu to load the Doctors Entry window. Choose the doctor then click on the Rental tab to load the window below

The screenshot shows the 'Doctor Build File' window. On the left is a list of doctor names, with 'ABUJ, AMELIA ESCOBAR' selected. The main area is divided into tabs: Doctor Info, Clinic Information, Rates, Utilities, Access, Additional Info, and Insurance - HMOs. The 'Utilities' tab is active and contains the following fields, all with a value of 0.00:

Gross Rental	0.00
Monthly Dues	0.00
CC TV	0.00
Water Bill	0.00
Telephone Bill	0.00
Light Bill	0.00
Cable	0.00

On the right side of the window, there are buttons for Exit, Print, Add, Edit, Cancel, Save, Export, and Expiring PRC.


To save the data entered, click on **Save** button.

To disregard the data entered, click on **Cancel** button.

To go out from this option, click on **Exit** button.

## How to Build Standard Operating Procedures (SOP)

This option allows the user to create standard operating procedures that can be used by the

patient(s). To do this, click on  button to display the window below.

Standard Operating Procedure

Search   by SOP Title

Code	Dept. Code	QP Number	Title
0	23	1	SAMPLE TITLE

SOP Details

Department Code

Department  Status  Active

SOP Code  Approved by

SOP Number  (ex. 1.1 or 1.0)

SOP Title

SOP Description

Exit  
Add  
Edit  
Print  
Export  
Cancel  
Save

To add new sop, click on Add button.

Enter the following information:

- 1 Department Code – Press Enter key to display list(s) of departments. Double click on the specific item
- 2 Department – Description of the Department chosen
- 3 SOP Code
- 4 SOP Number
- 5 SOP Title
- 6 SOP Description
- 7 SOP Status

To save the data entered, click on **Save** button.

To edit an existing data, click on **Edit** button.

To print the procedure, click on **Print** button.

To disregard the data entered, click on **Cancel** button.

To go out from this option , click on **Exit** button.

# Room

This option allows you to add a new room and/or edit existing room information.



1 **How to Open the Window** - Click the Rooms toolbar button. The window below will be shown.

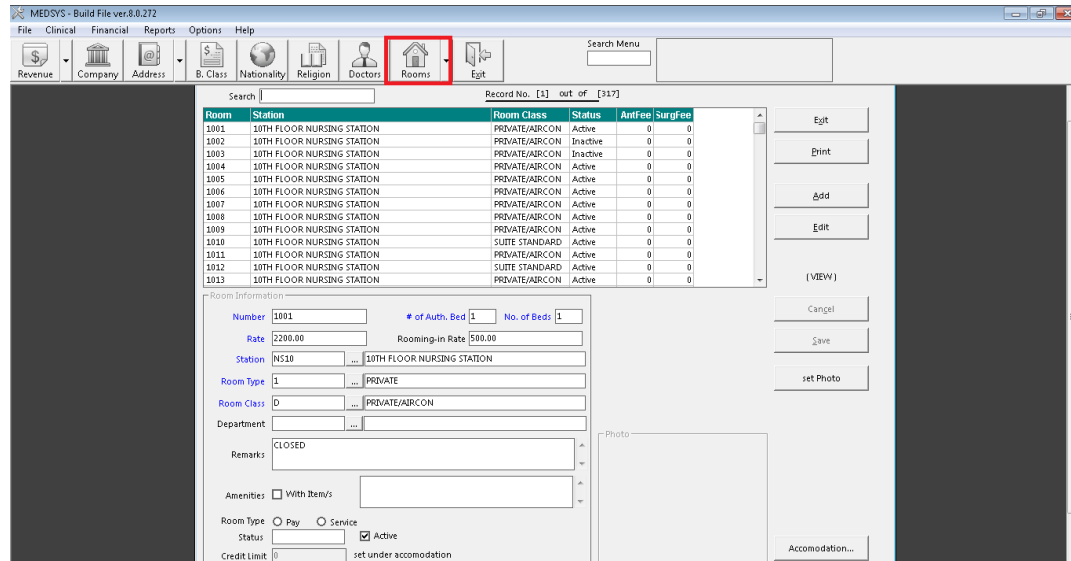



Figure 15: Room Build File Window

2 **How to Search** - Under 'search' entry, type the first few characters of the room number. The program automatically highlights the item and displays its information.

3 **How to Edit** - Search first the room from the list and then click the Edit button.

4 **How to Add** - Click the Add button and then complete the following data.

- Number - Type the room number (can be a combination of a letter and a number) and then press <Enter>.
- Rate - Type the room rate and then press <Enter>.
- Station - Click the  to display list of stations. Double-click the station name to select.

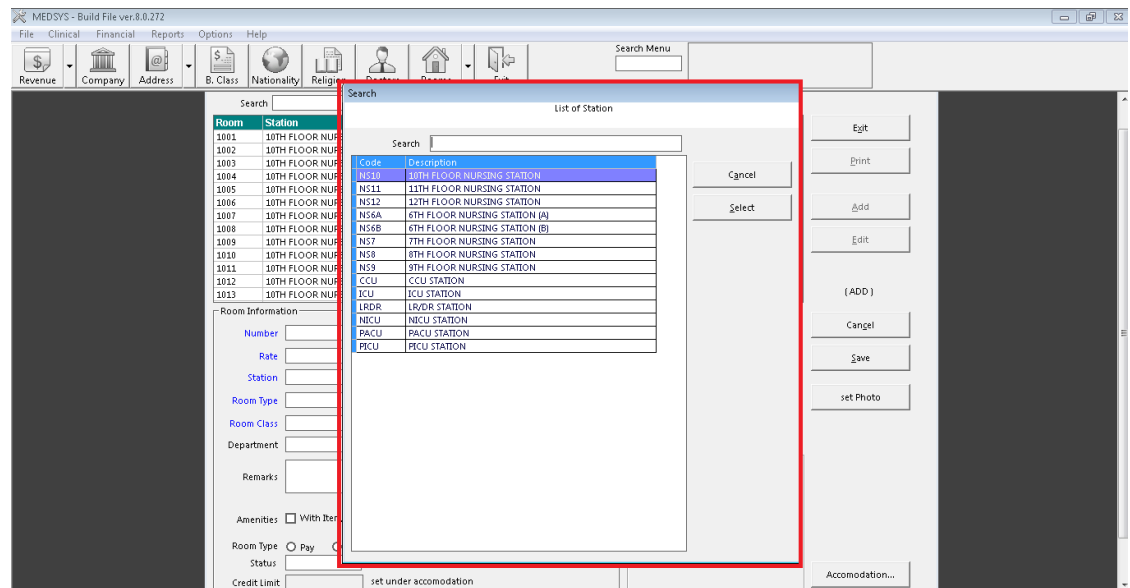



Figure 16: List of Stations

- Room Type - Click the  to display list of room types. Double-click the room type name to select.

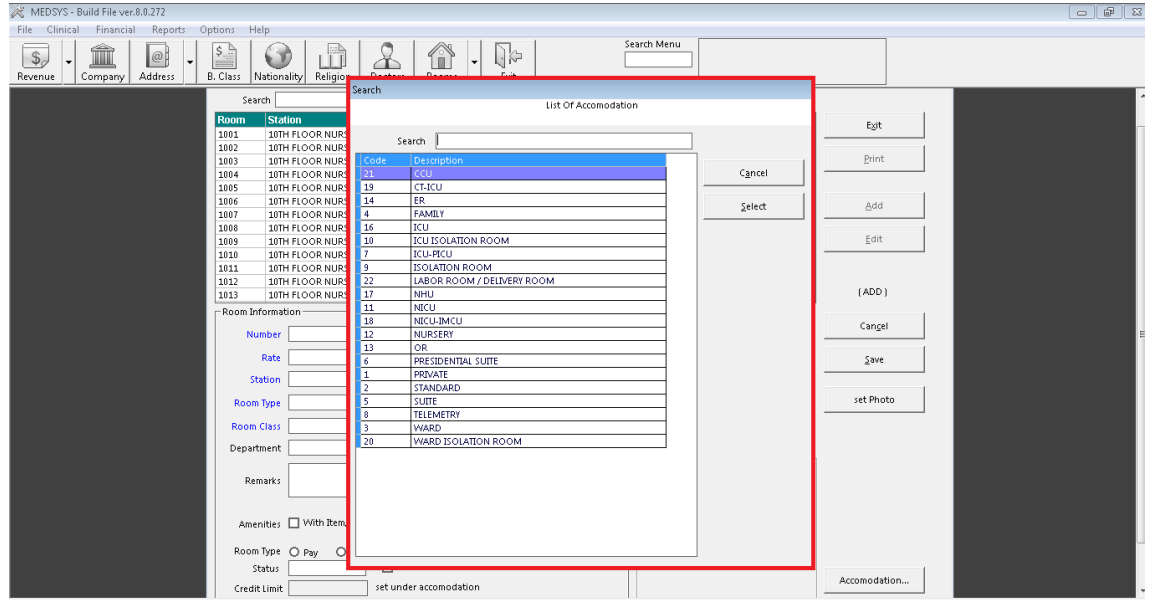



Figure 17: List of Accommodations

- Room Class - Click the  to display list of room classes. Double-click the room class name to select.

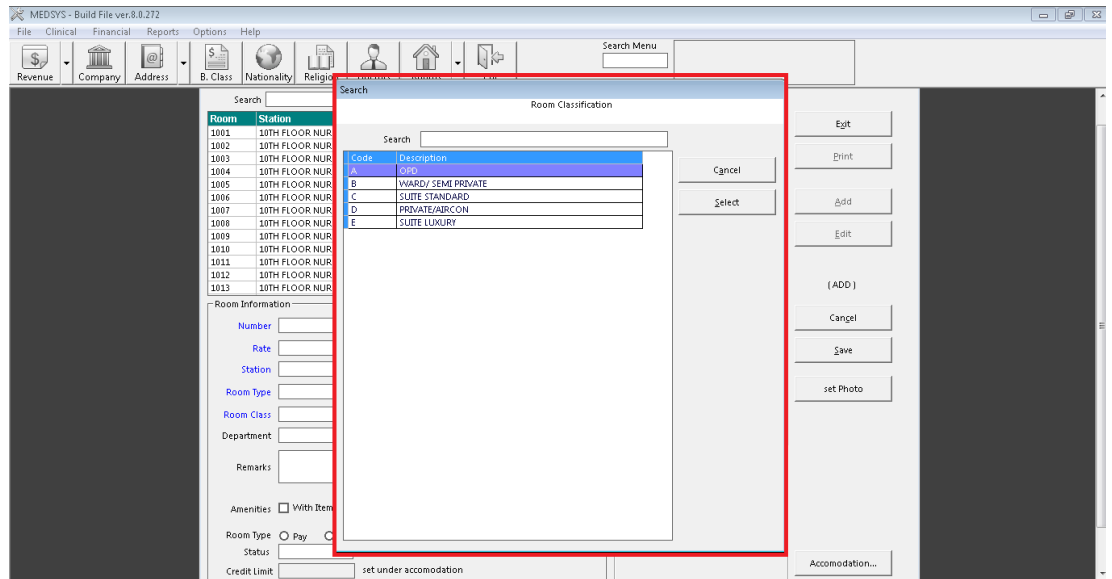


Figure 18: List of Room Classifications

- Department - Click the  to display list of departments. Double-click the department name to select.
- No. of Beds - Type the number of beds in the room and then press <Enter>.
- # of Authorized Beds - Type the number of authorized number of beds in the room.
- Active - The default entry is 'Active' meaning the room can be readily available for used once saved.

5 **How to Save** - Click the Save button.

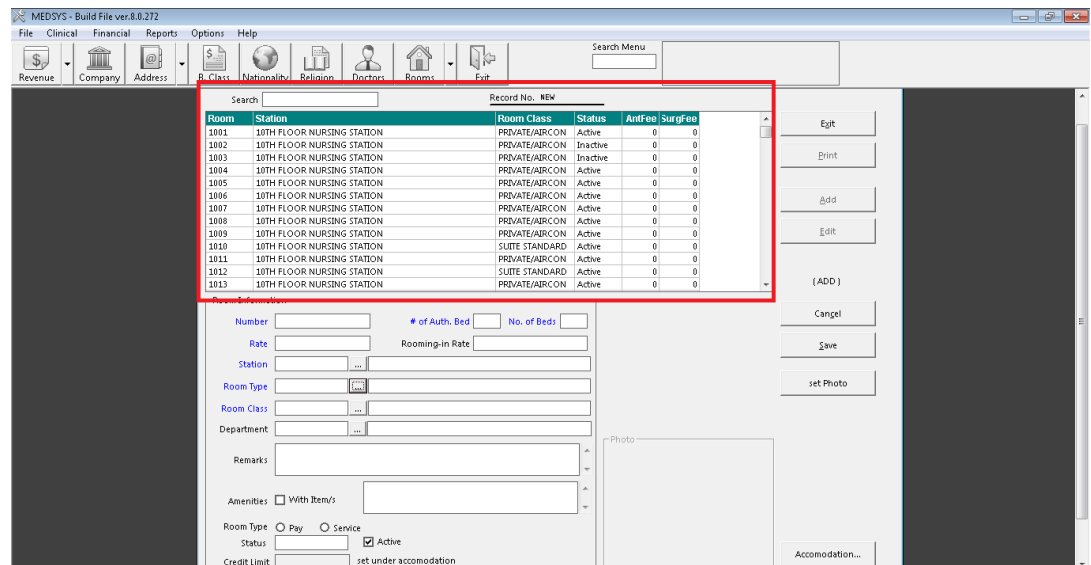
6 **How to Abort Adding or Editing of Item** - Click the Cancel button.

7 **How to Close the Window** - Click the Exit button.

## Station

This option allows you to add a new station and/or edit existing station.

- 1 **How to Open the Window** - Click the  drop-down arrow and then click 'station'. The window below will be shown.



**Figure 19: Station Build File Window**

- 2 **How to Search** - Under 'search' entry, type the first few letters of the station name. The program automatically highlights the item and displays its information.
- 3 **How to Edit** - Search the item first and then click the Edit button. You may now edit the station information. Click the Save button afterwards to save changes entered.

4 **How to Add** - Click the Add button and then complete the following data.

- Code - Type the code (can be a combination of a letter and a number) of the station and then press <Enter>.
- Description - Type the name of the station and then press <Enter>.
- Department - Fill-in if necessary.

5 **How to Save** - Click the Save button.

6 **How to Abort Adding or Editing of Item** - Click the Cancel button.

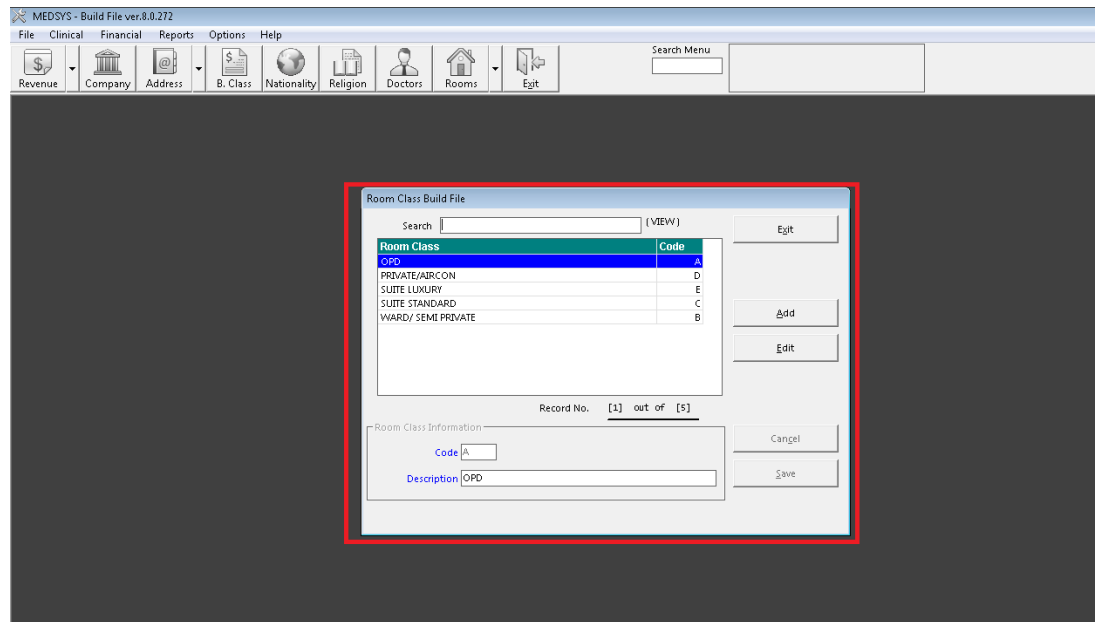
7 **How to Close the Window** - Click the Exit button.



## Room Class

This option allows you to add a new room class and/or edit existing room class.

- How to Open the Window** - Click the  drop-down arrow and then click 'Room Class'. The window below will be shown.



**Figure 20: Room Class Build File**

- How to Search** - Under 'search' entry, type the first few letters of the room class name. The program automatically highlights the item and displays its information.
- How to Edit** - Search first the item and then click the Edit button. You may now change room class description. Click the Save button afterwards to save the modification entered.
- How to Add** - Click the Add button and then complete the following data.

- Code - Type the code of the room class.
- Description - Type the room class name.

5 **How to Save** - Click the Save button.

6 **How to Abort Adding or Editing of Item** - Click the Cancel button.

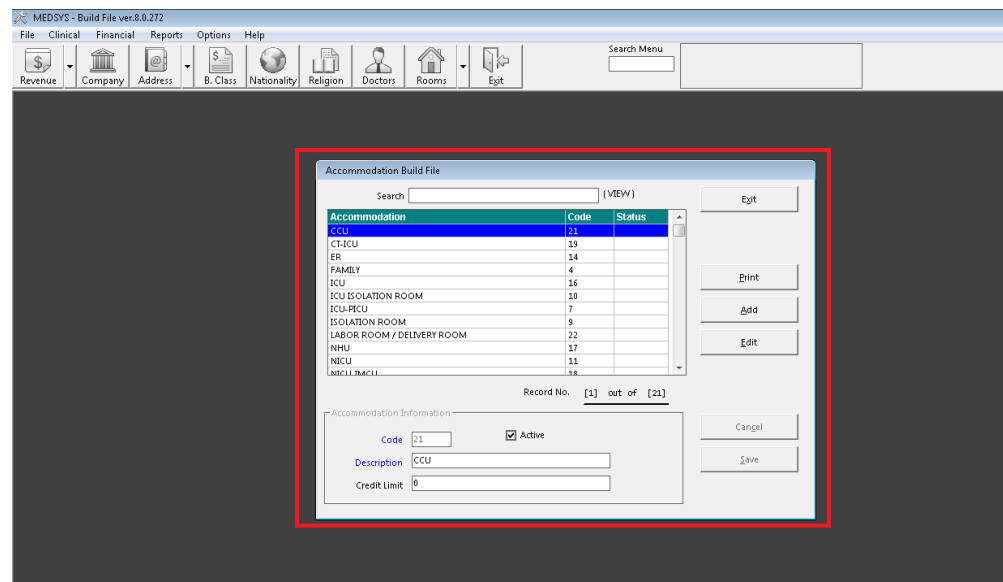
7 **How to Close the Window** - Click the Exit button.

## Room Accommodation

This option allows you to add a new room accommodation and/or edit existing room accommodation.



1 **How to Open the Window** - Click the 'Rooms' drop-down arrow and then click 'Accommodation'. The window below will be shown.



**Figure 21: Room Accommodation Build File Window**

2 **How to Search** - Under 'search' entry, type the first few letters of the room accommodation name. The program automatically highlights the item and displays its information.

3 **How to Edit** - Search first the item from the list and then click the Edit button. You may now change the item information. Click the Save button afterwards to save modification entered.

4 **How to Add** - Click the Add button and complete the following data.

- Code - Type the code of the room accommodation and then press <Enter>.
- Description - Type the room accommodation name.
- Active - The default entry is 'Active' meaning the item can be readily available for use once saved.

5 **How to Save** - Click the Save button.

6 **How to Abort Adding or Editing of Item** - Click the Cancel button.

7 **How to Close the Window** - Click the Exit button.

## Service

This option allows you to add a new service and/or edit existing service.



- 1 **How to Open the Window** - Click the 'service' drop-down arrow and then click 'service'. The window below will be shown.

The screenshot shows the 'Service Build File' window. It features a search bar at the top left, a '(VIEW)' button at the top right, and a table of services. The table has columns for 'Service', 'Code', and 'Status'. The first row is highlighted in blue. Below the table is a 'Record No.' indicator showing '[1] out of [28]'. At the bottom, there is a 'Service Information' section with fields for 'Code', 'Service Type', 'Description', and 'Short Cut'. The 'Code' field contains '99', 'Service Type' is empty, 'Description' contains 'ASSIGN ADMISSION NUMBER', and 'Short Cut' contains 'Assign No.'. There is also a checked 'Active' checkbox. At the very bottom, there are buttons for 'Print', 'Add', 'Edit', 'Save', 'Cancel', and 'Exit'.

Service	Code	Status
ASSIGN ADMISSION NUMBER	99	Active
DERMATOLOGY	07	Inactive
ENT	17	Active
EYE	28	Active
GASTROENTEROLOGY	58	Inactive
GYNECOLOGY	09	Active
MEDICINE	10	Active
MEDICINE-OTHERS	40	Active
NEPHROLOGY	31	Active

Record No. [1] out of [28]

**Service Information**

Code: 99    Service Type:     Active

Description: ASSIGN ADMISSION NUMBER

Short Cut: Assign No.

Print    Add    Edit    Save    Cancel    Exit

Figure 22: Service Build File Window

- 2 **How to Search** - Under 'search' entry, type the first few letters of the service name. The program automatically highlights the item and displays its information.
- 3 **How to Edit** - Search first the item and then click the Edit button. You may now change the necessary information. Click the Save button afterwards to save the modifications entered.

4 **How to Add** - Click the Add button and then complete the following data.

- Code - This is a program-generated code.
- Service Type - Leave it blank.
- Description - Type the service name and then press <Enter>.
- Short Cut - Type the short name of the service.
- Active - The default entry is 'Active' meaning the item can be readily available for use once saved.


5 **How to Save** - Click the Save button.

6 **How to Abort Adding or Editing of Item** - Click the Cancel button.

7 **How to Close the Window** - Click the Exit button.

## Laboratory Code

This option allows you to add new ova and parasites, antibiotics, and amoeba, and edit existing ova and parasites, antibiotics, and amoeba.

- 1 **How to Open the Window** - Click the  toolbar button. The window below will be shown.

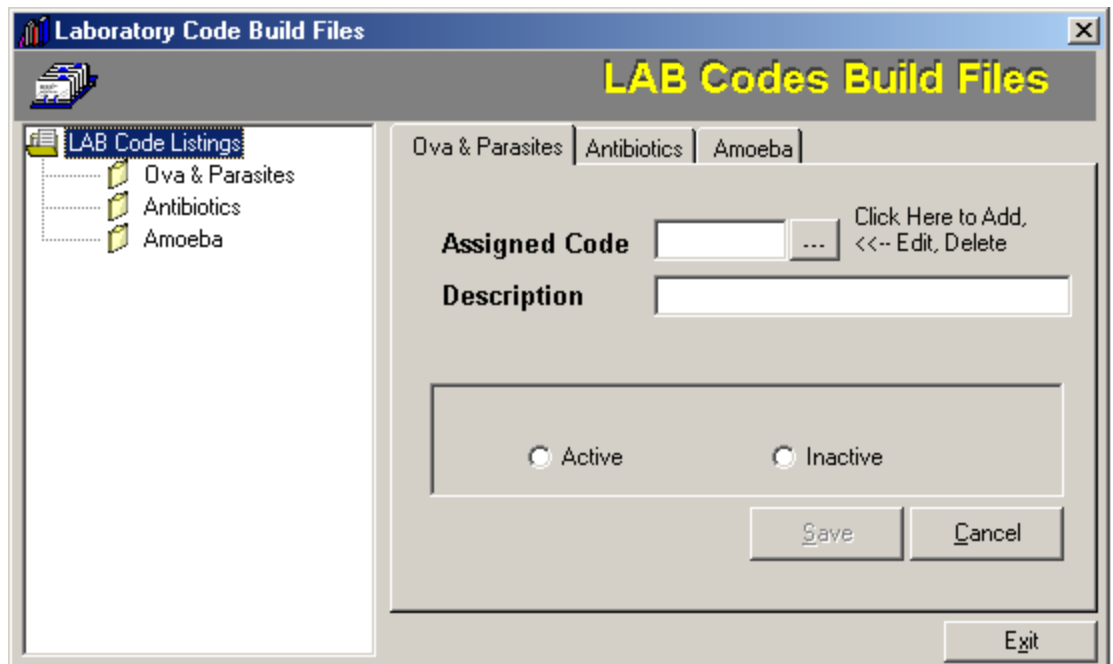



Figure 23: Laboratory Codes Build File

- 2 **How to Close the Window** - Click the Exit button.

### Ova and Parasites

- 1 **How to Open the Window** - Click the 'Ova and Parasites' tab (default tab).
- 2 **First Thing to Do** - Click the  to display list of ova and parasites.



**Figure 24: List of Ova and Parasites**

Select the item from the list and you can now edit or delete it. Once the item is double-clicked, you may now edit its information. **To add**, click the Add button and complete the following data.

- Code - A program-generated code. This refers to the item ID.
- Description - Type the name of the ova/parasite.
- Active - Click this option to automatically use the item once saved.
- Inactive - Click this to just save the item but unavailable yet for use.

**3 How to Save** - Click the Save button.

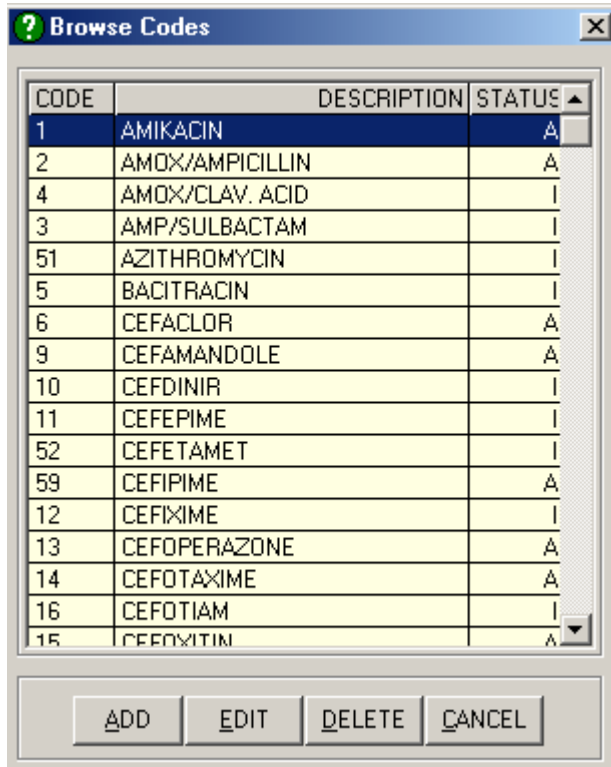
**4 How to Clear Entry** - Click the Cancel button.



## Antibiotics

1 **How to Open the Window** - Click the 'Antibiotics' tab.

2 **First Thing to Do** - Click the  to display list of antibiotics.



CODE	DESCRIPTION	STATUS
1	AMIKACIN	A
2	AMOX/AMPICILLIN	A
4	AMOX/CLAV. ACID	I
3	AMP/SULBACTAM	I
51	AZITHROMYCIN	I
5	BACITRACIN	I
6	CEFACLOR	A
9	CEFAMANDOLE	A
10	CEFDINIR	I
11	CEFEPIME	I
52	CEFETAMET	I
59	CEFIPIME	A
12	CEFIXIME	I
13	CEFOPERAZONE	A
14	CEFOTAXIME	A
16	CEFOTIAM	I
15	CEFOXITIN	A

Buttons: ADD, EDIT, DELETE, CANCEL

**Figure 25: List of Antibiotics**

Select the item from the list and you can now edit or delete it. Once the item is double-clicked, you may now edit its information. **To add**, click the Add button and complete the following data.

- Code - A program-generated code. This refers to the item ID.
- Description - Type the name of the antibiotic.
- Active - Click this option to automatically use the item once saved.
- Inactive - Click this to just save the item but unavailable yet for use.

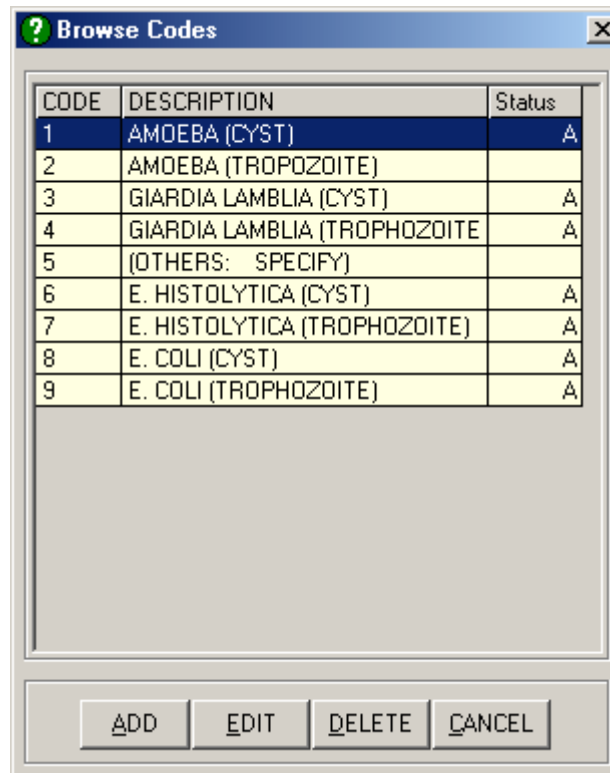
3 **How to Save** - Click the Save button.

4 **How to Clear Entry** - Click the Cancel button.

### Amoeba

1 **How to Open the Window** - Click the 'Amoeba' tab.

2 **First Thing to Do** - Click the  to display list of amoebas.



**Figure 26: List of Amoebas**

Select the item from the list and you can now edit or delete it. Once the item is double-clicked, you may now edit its information. **To add**, click the Add button and complete the following data.

- Code - A program-generated code. This refers to the item ID.
- Description - Type the name of the amoeba.
- Active - Click this option to automatically use the item once saved.
- Inactive - Click this to just save the item but unavailable yet for use.

3 **How to Save** - Click the Save button.

4 **How to Clear Entry** - Click the Cancel button.

## Supply Package

This option allows you to add a new supply package, delete an item under supply package, and/or edit existing supply package.



1 **How to Open the Window** - Click the S. Package toolbar button. The window below will be shown.

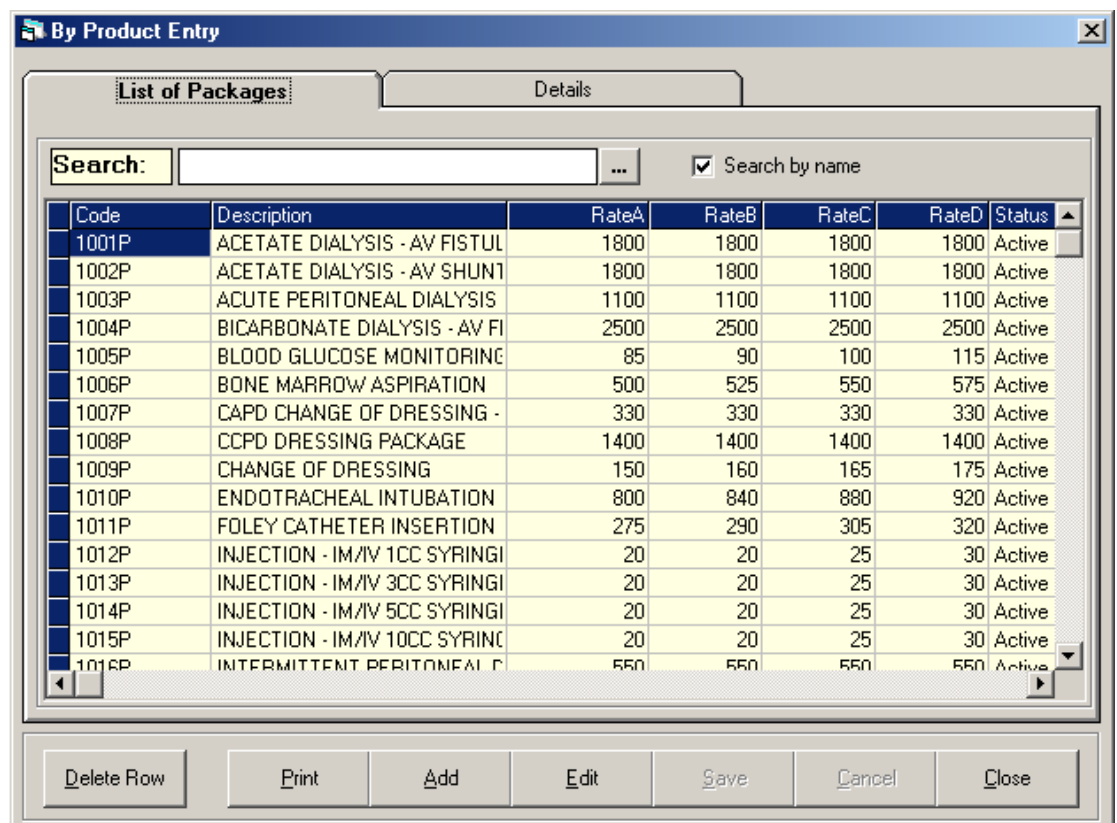


Figure 27: Supply Package Build File Window

- 2 **How to Search** - Under 'search' entry, type the first few letters of the supply package name and then press <Enter>.
- 3 **How to Edit** - Search first the supply package name and then click the Edit button. Its details will be shown. You may now enter necessary changes on the supply package information. Click the Save button afterwards to save changes entered.

4 **How to Add** - Click the Add button and then complete the following data.

- Package ID - This is a program-generated code.
- Description - Type the name of the supply package.
- Active - The default entry is 'Active' meaning the supply package is readily available for use once saved.
- Rate A - Type a rate for OPD room.
- Rate B - Type a rate for Pay Ward.
- Rate C - Type a rate for Private room.
- Rate D - Type a rate for Suite room.
- Under the grid entry first column, press <Enter> while entry is still blank to display list of CSR items. Double-click the item name to select. Its description will be automatically displayed in column 2. Type a remarks (if any) under column 3. Press <Enter> afterwards for the next entry.

5 **How to Save** - Click the Save button.

6 **How to Delete** - Click the supply package item from the list and then click the Delete Row button.

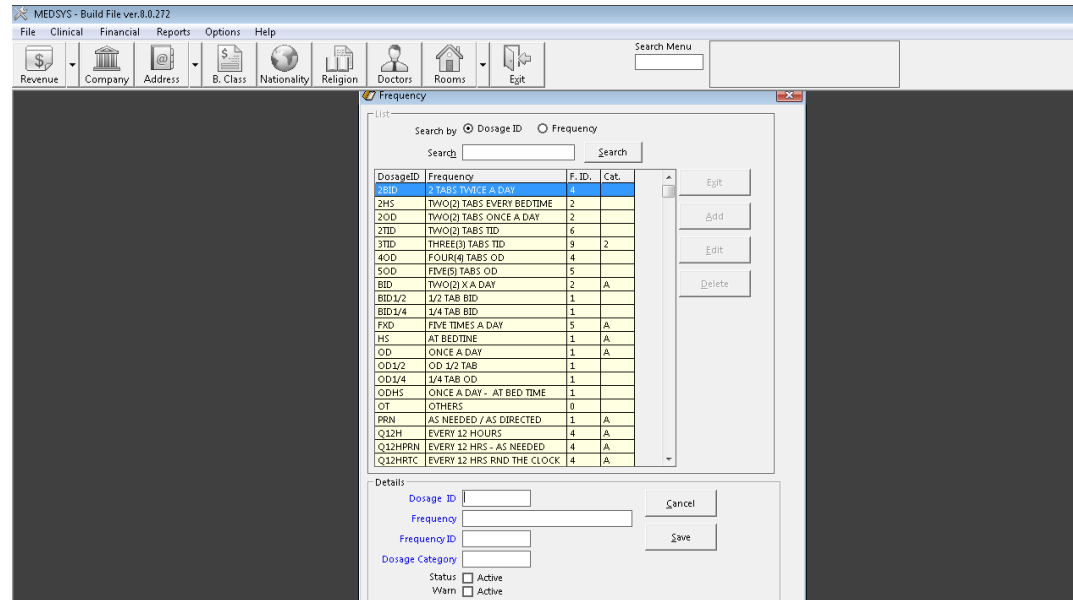
7 **How to Abort Adding or Editing of Item** - Click the Cancel button.

8 **How to Close the Window** - Click the Close button.

# Dosage

This option allows you to add a new dosage and /or edit existing dosage.

**1 How to Open the Window** - Click Build Files General > Dosage. The window below will be shown.



**Figure 28: Dosage Build File Window**

**2 How to Search** - Type the first few characters of the dosage name and then press <Enter>. The program automatically highlights it from the list.

**3 How to Edit** - After searching the item, click the Edit button. The item information will be displayed. You may now enter necessary changes. Click the Save button afterwards to save changes entered.

**4 How to Delete** - After searching the item, click the Delete button. The item will be automatically removed from the list.

**5 How to Add** - Click the Add button and then complete the following data.

- **Dosage ID** - Type the ID of the dosage (can be a combination of a letter and a number) and then press <Enter>.

- Dosage - Type the dosage name and then press <Enter>.
- Frequency - Type the frequency of the dosage and then press <Enter>.
- Dosage Category - Type the dosage category and then press <Enter>.
- Status - Click the check box beside 'Active' to automatically make the dosage available for use once saved.
- Warn - Click the check box beside 'Active' to automatically warn the user if the dosage is selected.

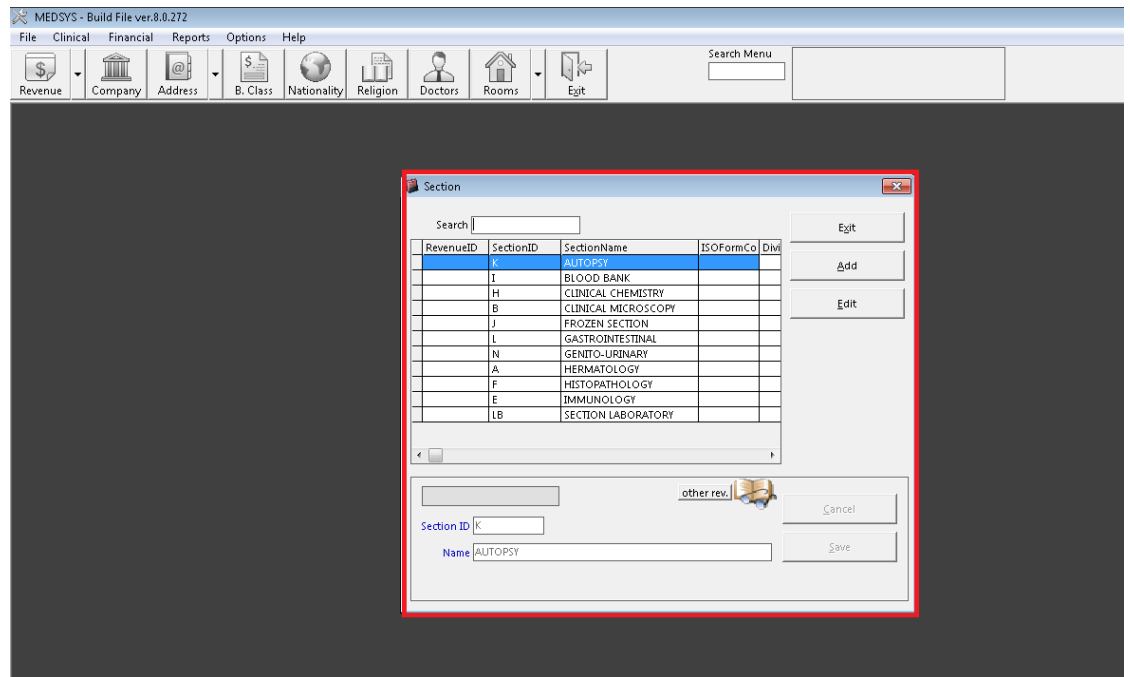
**6 How to Abort Adding or Editing of Item** - Click the Cancel button.

**7 How to Close the Window** - Click the Exit button.

## Laboratory Section

This option allows you to add a new laboratory section and edit existing laboratory section.

- How to Open the Window** - Click Clinical > Section Build File > Laboratory Section. The window below will be shown.



**Figure 29: Laboratory Section Build File Window**

- How to Search** - Type the first few letters of the section name. The program automatically highlights the item from the list.
- How to Edit** - Search first the item and then click the Edit button. You may now enter necessary changes. Click the Save button afterwards to save changes entered.



4 **How to Add** - Click the Add button and then complete the following data.


- Section ID - Type the ID of the section and then press <Enter>. This can be the three letters from the section name.
- Name - Type the name of the section.
- Division - Click the  to display list of divisions. Double-click the division name to select.



Figure 30: List of Divisions

- ISO Form Code - Type the code of the ISO Form.

5 **How to Save** - Click the Save button.

6 **How to Abort Adding or Editing of Item** - Click the Cancel button.

7 **How to Close the Window** - Click the Exit button.

## Xray Section

This option allows you to add a new xray section and edit existing xray section.

- How to Open the Window** - Click Clinical > Section Build File > Xray Section. The window below will be shown.

The screenshot shows a window titled "X-RAY SECTION" with a search bar and a table of sections. The table has columns for RevenueID, SectionID, SectionName, ISOFormCo, and Divi. The first row is highlighted in blue. Below the table are buttons for Exit, Add, and Edit. At the bottom, there are input fields for Section ID (E) and Name (ABDOMEN), along with buttons for XRAY, other rev., Cancel, and Save.

RevenueID	SectionID	SectionName	ISOFormCo	Divi
XR	E	ABDOMEN		
XR	M	BILIARY		
XR	R	C-ARM		
XR	C	CHEST		
XR	O	EKG/ECG		
XR	A	EXTREMITIES		
XR	L	GASTROINTESTINAL		
XR	N	GENITO-URINARY		
XR	X3	MISCELLANEOUS SERVICES		
XR	X1	PROCEDURES		
XR	X2	SAMPLE SECTIONS		

**Figure 31: Xray Section Build File Window**

- How to Search** - Type the first few letters of the section name. The program automatically highlights the item from the list.
- How to Edit** - Search first the item and then click the Edit button. You may now enter necessary changes. Click the Save button afterwards to save changes entered.

4 **How to Add** - Click the Add button and then complete the following data.

- Section ID - Type the ID of the section and then press <Enter>. This can be the three letters from the section name.
- Name - Type the name of the section.

5 **How to Save** - Click the Save button.

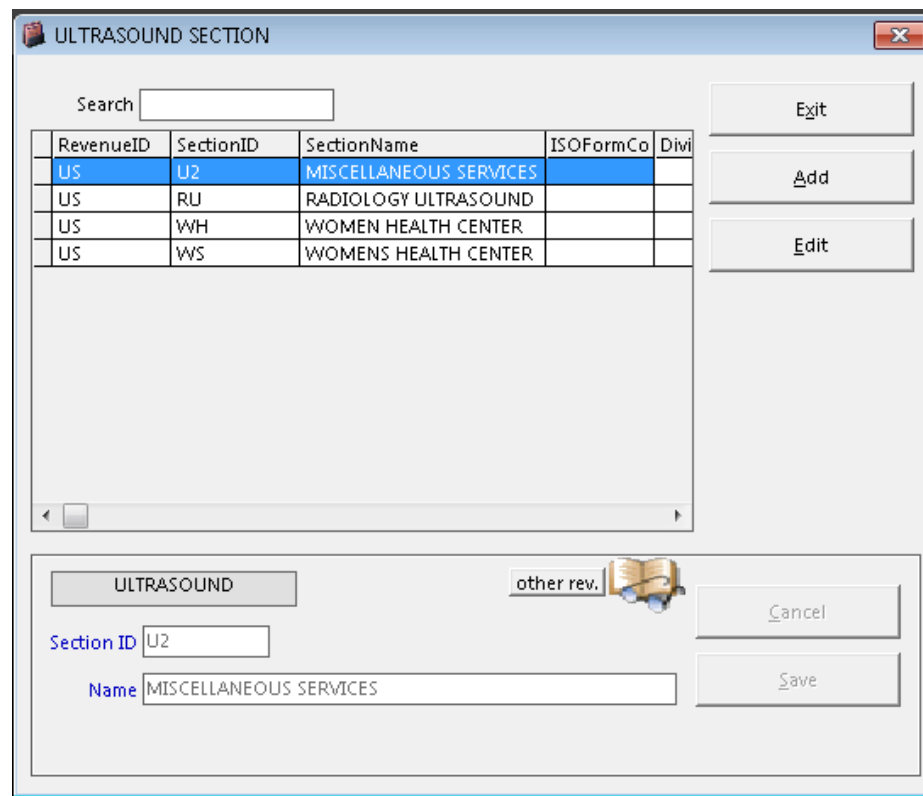
6 **How to Abort Adding or Editing of Item** - Click the Cancel button.

7 **How to Close the Window** - Click the Exit button.

## Ultrasound Section

This option allows you to add a new ultrasound section and edit existing ultrasound section.

- How to Open the Window** - Click Clinical > Section Build File > Ultrasound Section. The window below will be shown.



**Figure 32: Ultrasound Section Build File Window**

- How to Search** - Type the first few letters of the section name. The program automatically highlights the item from the list.
- How to Edit** - Search first the item and then click the Edit button. You may now enter necessary changes. Click the Save button afterwards to save changes entered.

4 **How to Add** - Click the Add button and then complete the following data.

- Section ID - Type the ID of the section and then press <Enter>. This can be the three letters from the section name.
- Name - Type the name of the section.

5 **How to Save** - Click the Save button.

6 **How to Abort Adding or Editing of Item** - Click the Cancel button.

7 **How to Close the Window** - Click the Exit button.

## CT scan Section

This option allows you to add a new CT section and edit existing CT section.

- 1 **How to Open the Window** - Click Clinical > Section Build File > CT Scan Section. The window below will be shown.

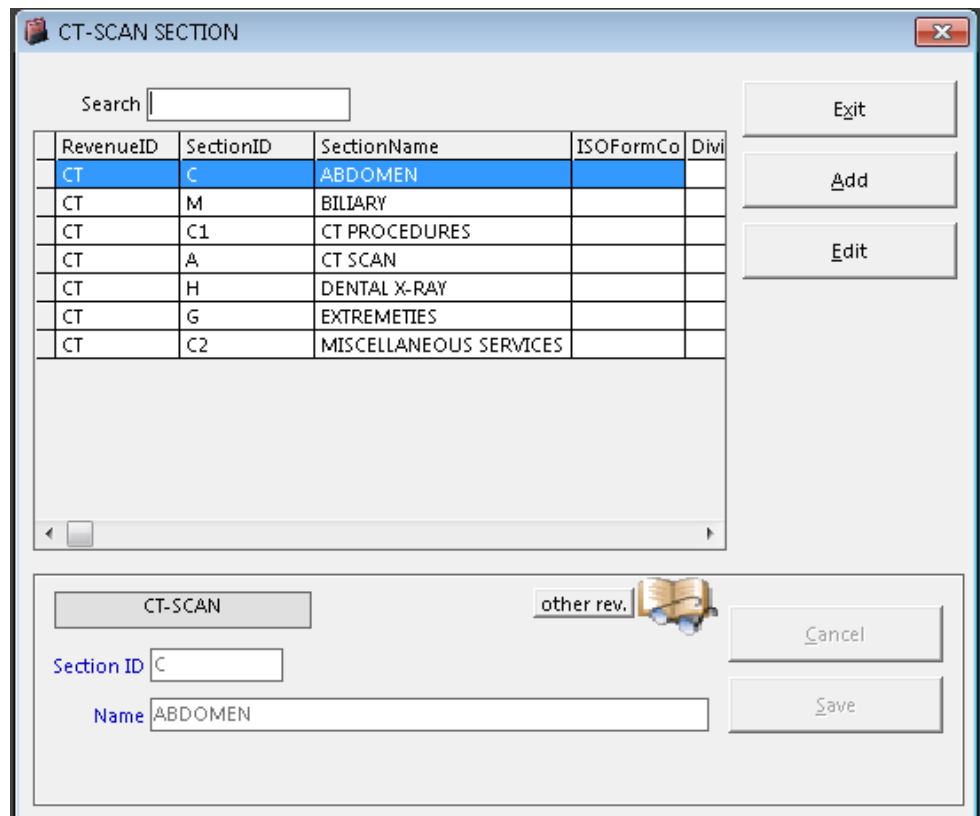


Figure 33: CT Scan Section Build File Window

- 2 **How to Search** - Type the first few letters of the section name. The program automatically highlights the item from the list.
- 3 **How to Edit** - Search first the item and then click the Edit button. You may now enter necessary changes. Click the Save button afterwards to save changes entered.

4 **How to Add** - Click the Add button and then complete the following data.

- Section ID - Type the ID of the section and then press <Enter>. This can be form from the three letters of the section name.
- Name - Type the name of the section.

5 **How to Save** - Click the Save button.

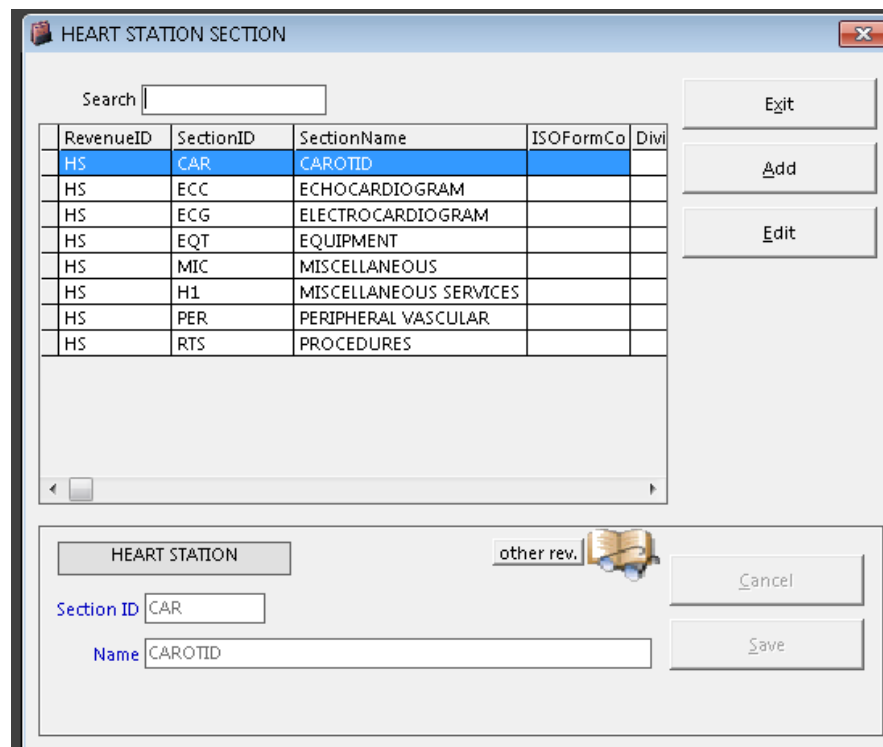
6 **How to Abort Adding or Editing of Item** - Click the Cancel button.

7 **How to Close the Window** - Click the Exit button.

## Heart Station Section

This option allows you to add a new heart station section and edit existing heart station section.

- How to Open the Window** - Click Clinical > Section Build File > Heart Station Section. The window below will be shown.



**Figure 34: Heart Station Section Build File Window**

- How to Search** - Type the first few letters of the section name. The program automatically highlights the item from the list.
- How to Edit** - Search first the item and then click the Edit button. You may now enter necessary changes. Click the Save button afterwards to save changes entered.



4 **How to Add** - Click the Add button and then complete the following data.

- Section ID - Type the ID of the section and then press <Enter>. This can be the three letters from the section name.
- Name - Type the name of the section.

5 **How to Save** - Click the Save button.

6 **How to Abort Adding or Editing of Item** - Click the Cancel button.

7 **How to Close the Window** - Click the Exit button.

## Nuclear Medicine Section

This option allows you to add a new nuclear medicine section and edit existing nuclear medicine section.

- How to Open the Window** - Click Clinical > Section Build File > Nuclear Medicine Section. The window below will be shown.

RevenueID	SectionID	SectionName	ISOFormCo	Divi
NU	NMR	BONE SCAN		
NU	RGT	BONE SCAN REAGENTS		
NU	BSR	BONE SCAN REAGENTS		
NU	HID	EHIDA REAGENTS		
NU	GBP	GATEBLOOD REAGENTS		
NU	GFR	GFR REAGENTS		
NU	LSR	LIVER REAGENTS		
NU	MDR	MECKELS DIVERTICULUM		

**Figure 35: Nuclear Medicine Section Build File Window**

- How to Search** - Type the first few letters of the section name. The program automatically highlights the item from the list.
- How to Edit** - Search first the item and then click the Edit button. You may now enter necessary changes. Click the Save button afterwards to save changes entered.

4 **How to Add** - Click the Add button and then complete the following data.

- Section ID - Type the ID of the section and then press <Enter>. This can be the three letters from the section name.
- Name - Type the name of the section.

5 **How to Save** - Click the Save button.

6 **How to Abort Adding or Editing of Item** - Click the Cancel button.

7 **How to Close the Window** - Click the Exit button.

## RTS/Pulmonary Laboratory Section

This option allows you to add a new RTS/Pulmonary Laboratory section and edit existing RTS/Pulmonary Laboratory section.

- 1 **How to Open the Window** - Click Clinical > Section Build File > PA Section. The window below will be shown.

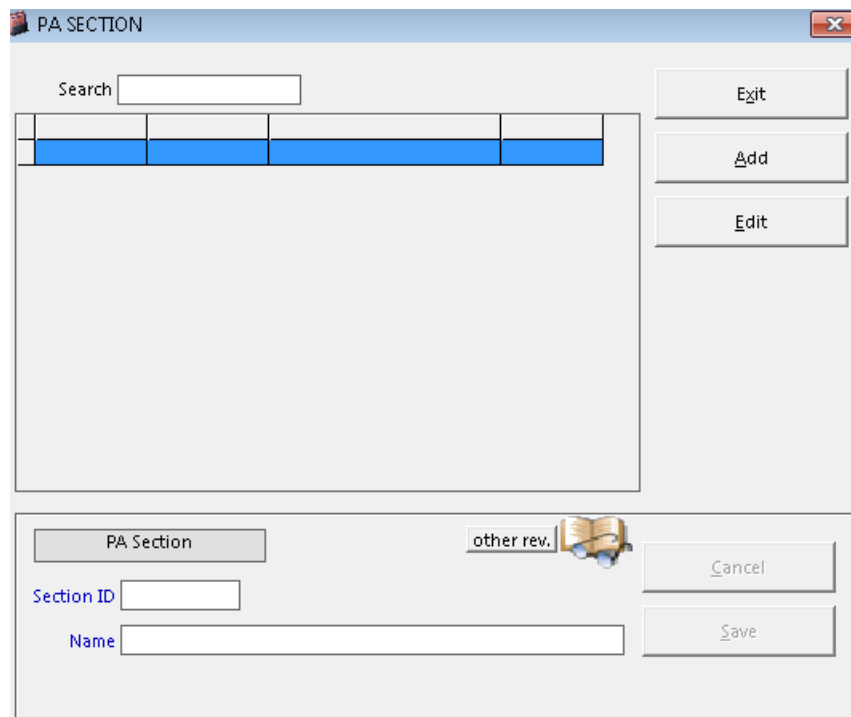


Figure 36: PA Section Build File Window

- 2 **How to Search** - Type the first few letters of the section name. The program automatically highlights the item from the list.
- 3 **How to Edit** - Search first the item and then click the Edit button. You may now enter necessary changes. Click the Save button afterwards to save changes entered.

4 **How to Add** - Click the Add button and then complete the following data.

- Section ID - Type the ID of the section and then press <Enter>. This can be the three letters from the section name.
- Name - Type the name of the section.

5 **How to Save** - Click the Save button.

6 **How to Abort Adding or Editing of Item** - Click the Cancel button.

7 **How to Close the Window** - Click the Exit button.

## Rehabilitation Section

This option allows you to add a new rehabilitation section and edit existing rehabilitation section.

- 1 **How to Open the Window** - Click Clinical > Section Build File > Rehabilitation Section. The window below will be shown.

RevenueID	SectionID	SectionName	ISOFormCo	Divi
PT	B1	MISCELLANEOUS SERVICES		
PT	OC	OCCUPATIONAL THERAPY		
PT	PT	PHYSICAL THERAPY		
PT	ST	SPEECH THERAPY		

**Figure 37: Rehabilitation Section Build File Window**

- 2 **How to Search** - Type the first few letters of the section name. The program automatically highlights the item from the list.
- 3 **How to Edit** - Search first the item and then click the Edit button. You may now enter necessary changes. Click the Save button afterwards to save changes entered.

4 **How to Add** - Click the Add button and then complete the following data.

- Section ID - Type the ID of the section and then press <Enter>. This can be the three letters from the section name.
- Name - Type the name of the section.

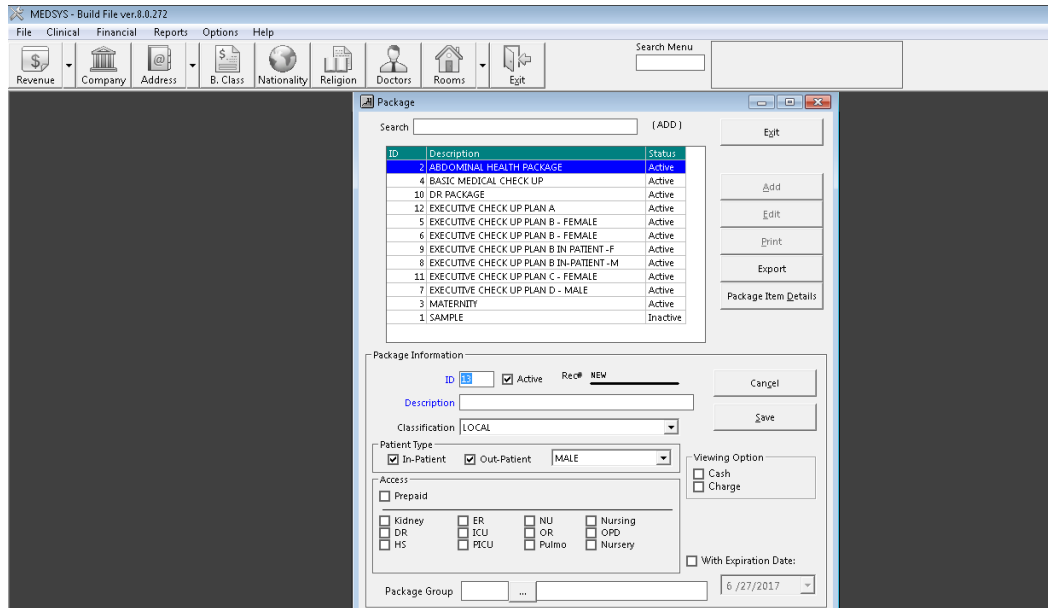
5 **How to Save** - Click the Save button.

6 **How to Abort Adding or Editing of Item** - Click the Cancel button.

7 **How to Close the Window** - Click the Exit button.

## How to add detail(s) of the package

To do this, click on the **ADD DETAILS** button in the Executive Package Entry to load the window below



Enter the following information:

- 1 Revenuld – Press Enter key to load list(s) of departments then double click on the specific item
- 2 ExamId – Press Enter key to load list(s) of items of the chosen department
- 3 ExamName – Description of the item chosen.
- 4 Quantity
- 5 Amount
- 6 Status – Active or Inactive

The total amount of the package is located in the Package Deal Amount box.

To remove an item, highlight then click on Delete Exam button

To save the item(s) entered, click on Save button to save the data entered.

To go out from this option, click on Exit button.



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