

PROGRAM MANAGEMENT COST - EFFECTIVE COMPUTER SYSTEMS
Dietetic Services October 2010

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THERAPEUTIC DIETS ADMINISTRATION

"COST-EFFECTIVE, STABLE, USER-FRIENDLY MANAGEMENT OF SPECIAL DIETS & DIET LABELS"

OBJECTIVES

- Reduce: - **administration costs per patient** on a therapeutic diet
- **administration time** of managing & co-ordinating therapeutic diets
- **time, labour, food stock and stationery costs**
- Meet time constraints (Eg lunch labels are easily produced just before serving)
- Improved accuracy & control within the food service unit (i.e. of patient numbers, stock, portioning of therapeutic diets & supplements, records of therapeutic diets, statistics etc.)
- Cater for the administration needs of more than one kitchen within a hospital (eg Bara)
- Win – win system for everybody –
Patients dietary needs are met within budgetary constraints

Not all hospital will use all the features

PROGRAM FEATURES compiled into C++ using XBASE 2008

The program consists of 230 programs and 12 bat jobs divided into 11 ADMIN MENUS

This Windows 7 system is Text based NOT GUI

The program is currently operating in many hospitals

(Staff transfers and training is therefore easier as they may know this system)

Aglab6	6 LABEL INPUT SYSTEM
Ahlab3	3 LABEL INPUT SYSTEM
Astats	STOCK REPORTS/LISTS AND STATISTICS DAILY MONTHLY
Amaint	FILE MAINTENANCE AND HOSPITAL PARAMETERS
Alists	LISTS OF DIETS, WARDS, TROLLEY LISTS
Aration	RATION SYSTEM
Amenu	MENU LINK TO MEAL PLANNER
Arestor	RESTORE PROGRAMS :A :C :E :F :G H:I :J:
Abackup	BACKUP PROGRAMS
Akalaf	SPECIALIST PROGRAMS FOR SPECIFIC HOSPITALS
Aenter	Clerical worker fast ENTRY OF DAILY PATIENTS

- Special and “normal” diet information is entered (i.e. all label information – for all hot and cold food, as well as drinks)
- All ward information is entered
- Patient details are then entered & updated daily (dependent on bed diet lists)
- Daily diet labels are then printed PER PATIENT, PER MEAL in many combinations
- Prints on labels paper , cards A4 paper
BED NUMBERS PER WARD ARE ALLOWED ON THE NEW VERSION
Daily reports as required: Example s - Ward bed diet lists
-how long patients have been on a diet – trolley check lists –diet maintenance
- automatic error checking- Kitchen area activities – and many more
- Recall a patient that has inadvertently been deleted or is back eg renal patients
- Daily, weekly and monthly statistics
- Links to Meal Management systems
- File maintenance system: i.e. - Built-in programs that survive power failures
 - Built-in error recovery facilities
- Back-up and Restore Systems onto hard disk / memory stick
 (backing up the data is compulsory)
- Additional programs may also be added to suit the user / specific institution

THESE PROGRAMS HAVE BEEN IN USAGE & DEVELOPMENT SINCE 1989

- **Training involves on-site training of one user until the systems are fully operational**
- **CEU points for dieticians MAY soon be available**
- **Telephonic support is also offered.**
- **Most queries are resolved telephonically.**
- **All programs have a user-guide/manual.**
- **Programs operate best on parallel printer, letter-quality, continuous feed, label-printers, Eg Epson or Oki (136 columns). – reliable**
- **The systems are not network-dependent, i.e. they are stand-alone systems.**
- **System may be linked – bridged to any other system using .txt files**
- **Have been tested in hospital strike conditions eg Bara – Garankuwa**
- **Are geared for severe emergencies – national disasters eg mines or fire**
- **Program Management undertakes to support their software. Any hardware or network-related problems must be supported by the suppliers of these.**
- **There is NO MONTHLY MAINTENANCE FEE.**
- **There is NO ANNUAL LICENSING FEE.**
- **Callout fees are market related and an order number would be required**

**** Please contact us at PROGRAM MANAGEMENT for further information.**