



Where Food Service Technology and Healthcare Come Together

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Vision Software - Patient Menu Ordering Solutions

Are your menu systems flexible, efficient, and patient-friendly? Do your menus adapt to just-in-time data to eliminate unnecessary costs? Are you able to ensure perfect accuracy in compliance with diet orders and food-drug interaction protocols? Do your processes consistently keep patients in control while driving top patient satisfaction scores?

he **Vision Software Menu Management** application provides turnkey data entry services for patient menus, with the versatility to support your meal service system and patient safety. **Vision Patient Menu Ordering** tools draw on data provided in real time through healthcare information system (HL7) interfaces. The interfaces feed information into the dietary information system, eliminating tedious keyboard entry—and keeping your clinical staff productive. These applications also use information maintained in the patient nutritional care record through **Vision's Clinical Nutrition Software** applications.

Vision Software – Patient Menu Ordering Solutions Patient Menu Management software allows you to offer choices and collect selections through a variety of systems. With a variety of automated menu-checking options, you can enhance accuracy, safety, and productivity in daily patient menu management.

Options and features include the following:

Mobile and Bedside Menus

Mobile menus use secure, portable technologies such as tablets to give nutrition services staff the ability to gather patient menu selections at the bedside. The software manages all of the relevant patient and menu information, allowing for accurate and timely input of patient selections. From a tablet, you can make menu selections, manage meal plans, add write-ins, order nourishments, and schedule delivery times.

Interactive Patient Television System

Collaborative technologies from **Vision Software** and other providers have resulted in a world-class patient menu ordering system using touch screens on the interactive patient television system. Patients can order meals on demand through an intuitive interface. Orders transmit directly to the kitchen. The hospital may choose to integrate additional nutrition-related features, such as nutrition education.

Traditional, Pre-printed Menus

Drawing on ADT and diet order data, each printed menu is headed with the patient's name, room number, and diet order. Menu selections are printed according to menu day and individual dietary restrictions and account for the specific requirements of the patient, including allergies, dislikes, preferences, meal patterns, food-drug interactions, and more.



Printing Selective Menus & Tray Tickets

Patient Menu Management software operates in conjunction with the Diet History application (ideally interfacing with the hospital's ADT and Order Entry systems) to print patient menus, patient nourishment labels, and reports on patient status in summary or as exceptions occur. The system accommodates both standard menu types and menu combinations. You can modify menus at any time.

If you also use **Vision Software Nutrient Analysis** software, you can view patient selections on the monitor after meal service and input the amount of each item consumed for calorie counts and detailed nutrient intake analysis.

Patient Menu Checking

Why leave safety up to human error? No matter how conscientious and well-trained your staff may be, error will occur sometimes in manual systems. If patient safety is important to you, count on **Vision Software's** advanced, integrated menu checking solutions to ensure 100 percent accuracy in your patient menus. You can eliminate errors with precision menus and automated features, built on your own nutrition care records and powered with interfaces to supply data from data other sources.

- Automated meal pattern exchange checking:
 - The Menu Management tool compares the patient's choices with the patient's exchange pattern and makes corrections to the selections based on your pre-established criteria. You can also specify target nutrient amounts.
- Automated food-drug interaction checking:

To protect your patients' safety and prevent life-threatening food-drug interactions, this application compares menu choices to patient-specific medication lists. The system will also flag drugs prescribed to patients that have a potential to affect nutritional status, and identify situations in which interaction with nutrients will alter absorption and metabolism of medications. Lists of drugs meeting specific nutrient-related criteria are accessible to the clinical staff.

- Automated food allergy checking:
 - Tapping into patient-specific clinical nutrition records, this application alters menus to prevent delivery of menu items that could trigger an allergic reaction based on the patient's known allergies. Automated checking is important for accuracy
- Nourishment, supplement and tube feeding management:

Nourishment, supplement and tube feeding tally information is also available. Charges for nutritional supplement products can be maintained in the patient record for future billings. Billing reports can be generated at any time. You can print labels for all patients for each delivery time or for the entire day.

Add Up the Benefits

- Honor patient requests with 100% accuracy and eliminate tray errors.
- Prevent food-drug interactions.
- Reduce or eliminate costly late trays.

How Can We Help You Put Your Patients—and Your Protocols—in Control?

Call 629.777.8989, visit www.VSTech.com, or e-mail info@vstech.com

