

Centaurus Disease Management

Millions of Americans suffer with chronic disease states. According to the US Centers for Disease Control and Prevention, chronic disease accounts for more than 75 percent of national health expenditures.

No doubt, your healthcare facility serves many patients suffering from one or more chronic diseases. your patients.



LVM Systems' Centaurus Disease Management software helps you develop a program that addresses care, education and behavior modification.

The result is a system that can positively affect your organization's bottom line, increase customer loyalty, and provide healthier outcomes for



Improving Loyalty and the Bottom Line with DM

According to the Disease Management Association of America, "Comprehensive Disease Management programs have demonstrated their effectiveness in improving health status, health care quality, patient and provider satisfaction, and financial outcomes."

LVM Systems' Centaurus software automates the series of interventions that comprise a disease management program. It also supports communications with all stakeholders. Customers whose disease management programs are enhanced by Centaurus can customize their interfaces with the following modules:

- **Care Plan Setup** – With this module you can define the proposed sequence, or blueprint, of your disease management program. In other words, it defines the "who, when, where, why and how" tasks will be completed.
- **Care Plan Scheduler** – The scheduler assigns a Patient Care Plan to a particular patient. It maintains the process in accordance with the pre-determined series of activity.
- **Survey / Health Risk Assessment** – Intake surveys, health risk appraisals and knowledge inventories may be developed in this module and deployed as steps of the Patient Care Plan.
- **Test Results** – The Test Results module aggregates key data into a central area for easy tracking, review and outcomes reporting.



- **Health Information** – The health information module retrieves information to be discussed with or sent to program participants. The AAFP Health Library of 721 patient education topics is available for program use. Centaurus also furnishes direct links to MedlinePlus Health Topics.
- **Drug Information** – This module facilitates the capture of information, such as: drug type, dosage amount, prescription re-fills, allergic reactions, drug information, patient memo alerts, and pharmacy information.
- **Literature / Brochure Fulfillment** – Here requests for or distribution of preprinted patient education materials or brochures can be recorded.
- **Insurance / Managed Care** – This module will list plan benefit schedules and will attach to the patient record. This information may include contact information, benefit schedule, exclusions, pre-certification, and other contract requirements.
- **Service Referral** – The Service Referral module facilitates referral to various services (medical or non-medical) based upon individual needs and selection criteria, such as type, insurance, location, etc.
- **Reports** – During implementation, LVM supports you by developing custom reports to meet your individual program needs. The robust report writer allows selection on multiple data criteria to fulfill individual patient, or population-based, reporting requirements.