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Accu-flo by Creative Strategies

Accu-flo is a medication administration system that safely and efficiently automates the process of distributing, tracking, re-ordering medications and treatments for pharmacies, assisted living, long-term care, rehab, and correctional facilities.

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Company Background

Creative Strategies uses the latest technology to design, develop, and implement technology solutions for clients in the healthcare, government, banking, and transaction-processing industries. Headquartered in Louisville, Kentucky as a subsidiary of Carroll-Kron Consulting, Inc., our staff consist of experienced consultants dedicated to solving customers' business challenges with technology-based solutions. President John Carroll is a nationally-recognized management and technology consultant with more than 25 years experience designing, developing, and managing government systems and private sector projects.

Product Overview

Accu-flo allows your staff to focus on quality resident care by reducing errors through automated record keeping, low inventory alerts and programmable dosage information. The software automates the process of distributing, tracking and re-ordering medications and treatments safely and efficiently for residential care facilities and pharmacies.

Accu-flo produces savings of between one and three thousand dollars per month by reducing staff labor hours associated with the daily medication pass and the month end chart checking procedures. Most importantly, staff members concentrate on resident care and safety, while Accu-flo eliminates paper-based record keeping and enhances the security of medication inventories and staff identification procedures.

In residential care facilities, Accu-flo dramatically reduces time spent on medication distribution and the chance of medication-related errors. The system also automates record keeping and notifies nurses when it is time to re-order certain drugs, which streamlines the communication process with pharmacies. Bar code technology verifies current quantities and dosages of every medication. Also, a resident's photo is associated with each medication pass pertaining to their doctor's orders, which helps support consistency and accuracy in medication distribution.

Accu-flo also tracks remaining medication quantities and can automatically place refills with the pharmacy when necessary. This automated procedure is a time-saving tool for both facilities and pharmacies. This system supports a paperless environment and no longer requires facilities to manually fax re-orders to the institutional pharmacy.

Because all medication and treatment information is stored in a central database, Accu-flo will instantly generate routine information including Physician Order and Medical Administration Reports (MAR). This reporting system replaces manual data entry. The reporting mechanism also offers improved efficiency related to controlling expenses associated with ordering and refilling medications from pharmacies.

Accu-flo features touch-screen technology and bar code capability with the system. Residential care environments demand sharp attention to resident safety, security, and privacy. Accu-flo supports this with the use of fingerprint-based biometric technology. This is built into the touch-screen platform and eliminates the need for staff identification cards while allowing secure access of resident or other data.

Accu-flo is user-friendly, affordable and customized to the needs of every new client. Unparalleled full staff training is provided. Accu-flo provides its customers twenty-four hour support seven days a week three hundred and sixty five days a year.

Features

The complete Accu-flo system handles the accurate collection, editing, transportation, organization and storage of long-term care medication events. The Accu-flo system provides automation and safeguards to the medication pass through the following components:

- eMAR – Ensures intended residents receive correct medications and dosages within CMS guidelines
- eLog – Maintains accurate inventory of all drugs received, storage in medication cart, as well as those returned after being discontinued
- eControl – Safeguards inventory of controlled drugs by shift and nurse
- C.P.O.E – Computerized Prescription Order Entry provides exceptional convenience with direct ordering capability with institutional pharmacies

Ordering Information

Creative Strategies welcomes the opportunity to learn how we can help meet your facility's needs with Accu-flo's innovative technology. Please contact us at (888) 339-7050 to tell us how we may help.