

Advantage

PHARMACY SERVICES



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APS Simplifies Medication Delivery While Providing Safe, Quality Patient Care

- Physician Orders CPOE
- Skin and Wound Assessment
- MDS and eMAR/eTAR
- Patient Status Alerts
- Drug Inventory Tracking
- Automatic Drug Reorder
- Care Plans
- ADLs

World Class Medication Delivery To Your Loved Ones

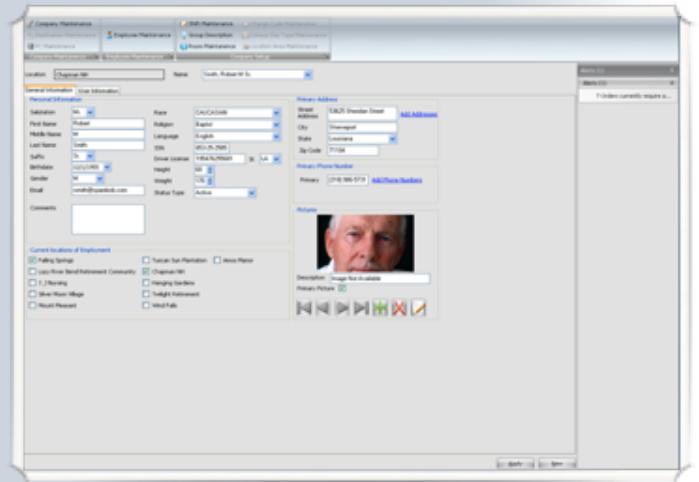
For those who are responsible for providing safe, quality patient care, APS's patented dispensing system is unique because of its automated dispensing of 110 oral, solid medications. This one-of-a-kind distribution system transforms the medication cart into a combination of pharmacy, nursing home and physician's office. APS simplifies medication delivery, while providing secure, accurate services in an all-in-one solution.

Safety, Privacy, Compliance

With the cart's mobility, medications are immediately available to the nurse for administration. APS allows an order to be filled as needed at bedside, eliminating the waste of drugs. An order is not filled until it is dispensed, so drugs are not stocked per patient.

• Improves accountability and patient safety.

- Documents medication administration and dispense time with one-click, electronic signature.
- Selects medication in cart based on the residents' current medication profiles.
- Enforces required documentation on PRN medications (need and result of drug).
- Reduces drug waste.



For safety, the technology automatically documents missed doses and uses photo identification to confirm patient information and drug dispensation. The system also displays drug images, if available, and alerts the user if a drug conflicts with the patient's allergies.



Clinical Documentation and CNA Charting

Vital Signs

weight, respirations, blood pressure and sugar, and pulse

Vaccines and Injections

subcutaneous, intramuscular, flu

Intakes

IV, flush intake, enteral NG/GT and oral intake

Output

loose stool, urine, edema and emesis

Assessments

fall risk, bowel and bladder, Braden scale, and skin and wound

Pharmacy Care

Each chart is tied directly to the pharmacy, automating medication filling and packaging based on each patient's current medication profile. All medications are labeled individually at the pharmacy with an expiration date and lot number. APS's common database eliminates transcription errors and incorporates e-Prescribing in the physician's office.

- Verifies medication with pharmacist during filling and packaging in pharmacy.
- Eliminates labor, time, and errors associated with transferring physician orders to the MAR.
- Reduces need of back-up pharmacies and extra deliveries. With APS, pharmacists may fill prescriptions off-site, expediting patient orders and automatic drug inventory. Direct communication to the pharmacy eliminates the need for returned medication and associated labor.

The screenshot displays the APS software interface. On the left, a detailed prescription order for Flomax 0.4 mg capsule is shown, including fields for Order Type (M), Time Code (8PM), Interval Code (QD), and Order Text (Tamsulosin 0.4mg Give 1 cap PO QHS DO NOT CRUSH Ronox). The order is dispensed from Track for Mr. Reggie Tr... and units dispensed per sign-off are 12,000. A photo of the patient, Wilson Paul, is displayed next to the order. A note indicates nurse approval is required. A message states the order will be administered on 14 days, between 2/13/2009 and 2/26/2009.

On the right, a medication administration record (MAR) is shown for patient Routie, Mr. Shawn S. The MAR lists various medications with their dosages, frequencies, and times. It includes a photo of the patient and a list of allergies. The MAR is dated from 11/25/2007 to 11/29/2007. A legend indicates 'Allergic' (green circle), 'Patient is NOT Allergic' (red circle), and 'Unknown' (blue circle).

Highlights



Current

Adheres to the most up-to-date HL7 and NCPDP standards and safeguards.

Flexible

Offers previously composed or fixed care plans.

Allows for 7, 14, or 30-day MAR view.

Secure

Originates at pharmacy and is sealed and programmed with the medication, lot number, GCN and NDC CODES, and trip points.

Connected

Connects with other healthcare softwares.

An Absolute ADVANTAGE®

APS saves time, reduces waste, decreases labor costs, and promotes safety.

Learn more on our site at <http://apscart.com/advantages.php>

Visit us on the web

We invite you to learn more at apscart.com. On our website, you can view additional screen shots, meet both our CEO and Vice President, send us an email, and further explore why Advantage Pharmacy Systems is the best solution for your needs!

