## Accu-Chart<sup>®</sup> AccuTrack<sup>™</sup> MedPass



### How much risk can you afford?

AccuTrack<sup>™</sup> MedPass uses barcodes to identify the patient and match medications with their prescriptions, thus reliably minimizing errors.

### Right patient >> > Right drug > > > Right dose > > > Right time > >> Right route

### **Pharmacy**

All medications are unit dose packaged with a one dimension or two dimension barcode on them. Includes drug name, NDC or other unique number, lot number, expiration date, manufacturer name and all appropriate information on the medication package. AccuChart<sup>TM</sup> Packaged with Cadet Twin® 2x2 300 dpi www.accuchart.com

Cadet Twin ® 2x2



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Multi-Flag Label from AccuPrint™ 600

#### Speedy Wet Cadet ®

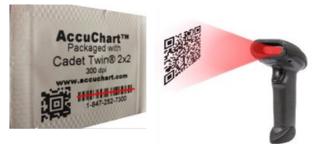
# **Administration of Medications**

Upon admission to a healthcare institution, the patient receives a bracelet with an identification code. This bracelet will be used for patient identification many times during the patient stay.

**1. Identifying the nurse** - At the beginning of the medication administration, the nurse logs into the system scanning her/his identification card.



**2. Identifying the patient** - The nurse reads the patient's bracelet and scans the barcode.



**3. Reading the medication code** - The software compares the medication code with the prescribed dosage.

#### After comparing the two readings, the system will issue an alert when:

- The medication read is not part of the prescribed plan or dosage.
- The expiration date is exceeded.
- The batch has been recalled.
- The amount to be administered exceeds the prescribed dosage.
- The administration method does not match the one prescribed.
- In case not all the medications have been administered by the end of the administration time, the system requires that a justification be provided before the action can be terminated.



#### Accu-Chart<sup>®</sup>

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