

# ColorRx™ Pharmacy Labels On Demand

Improve patient safety, reduce errors and streamline processes

Feature	Safety and Cost Benefits
<b>Alert/special handling color indicators</b>	<ul style="list-style-type: none"> <li>Print color alerts and handling indicators on the fly, patient by patient</li> <li>Reduce labeling errors</li> </ul>
<b>Dynamic printing</b>	<ul style="list-style-type: none"> <li>Eliminate the inconveniences associated with ordering and inventorying auxiliary labels</li> <li>Reduce total cost of ownership</li> </ul>
<b>Optimized order processing</b>	<ul style="list-style-type: none"> <li>Reduce manual intervention and cross-check procedures required for applying auxiliary labels</li> <li>Streamline pharmacy operations</li> </ul>
<b>Pediatric/adult color-coding</b>	<ul style="list-style-type: none"> <li>Easily differentiate between adult and pediatric doses</li> <li>Reduce medication administration errors</li> </ul>
<b>Output management</b>	<ul style="list-style-type: none"> <li>Gain efficiencies through “roll-up” and cut-to-size logic</li> <li>Reduce unnecessary white space and waste</li> </ul>
<b>Tall Man lettering</b>	<ul style="list-style-type: none"> <li>Distinguish between look-alike/sound-alike drugs through a user-defined Tall Man table</li> <li>Reduce medication administration errors</li> </ul>

**Label 1 (Pediatric):**

- STAT** (Red background)
- PROTECT FROM LIGHT** (Yellow background)
- DO NOT REFRIGERATE** (Blue background)
- Acct: 99999999 DOB: 99/99/9999 5Y F
- PatientName, First** (Tall Man lettering)
- ORD#: 9999 BA
- Norepinephrine** (Purple background)
- Rate: CONTINUOUS
- Initiate at .1 MCG/Min Maintain SBP greater
- Generic Name Addt 0

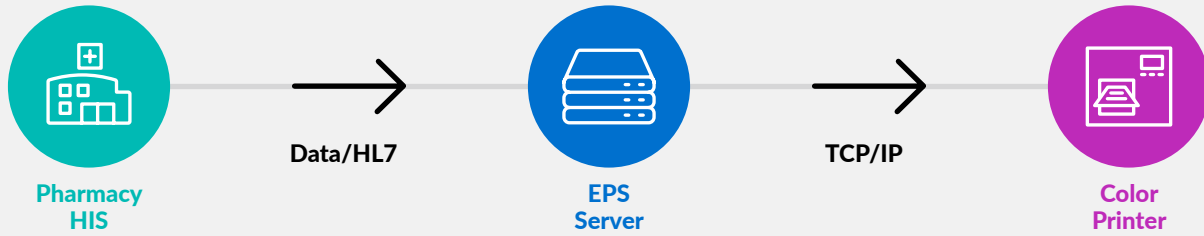
**Label 2 (Adult):**

- STAT** (Red background)
- CHEMO** (Red biohazard icon)
- HAZARDOUS** (Black biohazard icon)
- HIGH ALERT** (Purple background)
- Acct: 99999999 DOB: 99/99/9999 27Y F
- PatientName, First** (Tall Man lettering)
- ORD#: 9999 SYR: 999 DUE: XX XX \*START\* SYRINGE
- vinBLASTine 15.3 MG = 15.3 ML TOTAL VOLUME** (Green background)
- Route: IT Freq: ON CALL
- Do NOT begin after 23:59 on 99/99/99
- WEAR GLOVES FATAL IF GIVEN INTRATHECALLY VESSICANT** (Red background)
- Generic Name Addt 01 Mod Dose Addt 01
- Generic Name Addt 02 Mod Dose Addt 02
- Generic Name Addt 03 Mod Dose Addt 03
- Generic Name Addt 04 Mod Dose Addt 04
- Tech: \_\_\_\_\_
- Printed: 99/99/9999 99.99 RPH: \_\_\_\_\_

**Callouts:**

- Easily differentiate between pediatric and adult patients (points to bear icon)
- Reinforce alerts and warnings (e.g., STAT, high risk, chemo) (points to STAT, CHEMO, HAZARDOUS)
- User-defined Tall Man table distinguishes between look-alike/sound-alike drugs (points to PatientName, First)
- Highlight additional warnings (points to WEAR GLOVES)
- Eliminate manual auxiliary label processes for special handling conditions (points to PROTECT FROM LIGHT, DO NOT REFRIGERATE)
- Enhance communications with colorfast, smudge-proof labels (points to HIGH ALERT)
- Highlight critical information (points to vinBLASTine 15.3 MG = 15.3 ML TOTAL VOLUME)

## How It Works



- 1 Pharmacy HIS sends data feed or HL7 RDS messages to Taylor Healthcare's EPS server for processing pharmacy labels.
- 2 EPS server software transforms the data, processes color and routing logic, renders output, and securely sends to color inkjet label printers.
- 3 Customer prints crisp, vibrant medication, IV and piggyback labels that won't run or smudge. Internal cutter allows optional cut-to-size functionality.

## Benefits



Eliminate the manual process of applying alert labels; streamline pharmacy workflow



Improve patient safety by reducing label errors



Eliminate separate alert labels and associated inventory management; reduce costs



Reduce medication administration errors by color-coding pediatric/adult doses



Leverage cut-to-size and "roll-up" logic to eliminate unneeded white space; reduce label sizes and stock costs



Implement Tall Man lettering to improve patient safety for sound-alike/look-alike drugs

## About Taylor Healthcare

Taylor Healthcare is a recognized leader in the management of healthcare information and communications. We have decades of experience in healthcare and deliver solutions that help healthcare providers accelerate performance, attract and educate patients, enhance their safety, and improve the quality of care.