# **Verify NICU** <sup>TM</sup> IV Tube Labeling System



### **Our Mission: Simplifying IV Tube Labeling**

Developed with NICU nurses, Vigilant's Verify NICU solution automates and perfects the labeling of IV infusions in the NICU. With a simple scan of the medication, the system prints clear, compliant, detailed labels in seconds. Neonates are extraordinary patients and require extraordinary care. Vigilant's solution is specifically designed with these fragile neonates in mind to help support the NICU team in delivering just the right treatment. Because even something so small can make a big difference.

At the heart of everything we engineer is the patients safety. Recent studies have found that:

- 60% of life-threatening incidents in the hospital occur with IV infusions.\*
- 71% of IV infusion labels in hospital ICUs are not compliant with best practices.\*\*

Recognizing the urgent need for improved IV infusion safety, Verify NICU creates three labels for different sections of the tube: drug, pump and port. Slashing line tracing time and risks of line swaps.

Every Verify device comes with a package of additional safety features out of the box.

- Preloaded drug barcode database, including how long each drug can be administered before tubing must be changed.
- Automatic calculation of tubing change date at time of label creation, removing the need for mental calculation.
- Color-coded labeling is intuitive, eye-catching, and makes it clear which day of the week tubing must be changed.

Ensuring accuracy, continuity, and legibility of information in the NICU, Verify helps staff recognize when tubing needs to be changed and lowers risk of life-threatening bloodstream infections.

Vigilant also recognizes that patient outcomes ultimately depend most on the critical care delivered by NICU nurses. That is why we engineered Verify with them in mind. Our system:

- Eliminates the need for tedious, time-consuming handwriting in the NICU.
- · Prints everything nurses need to label infusions in the unit.
- · Creates labels in seconds.

Saving nurses' time and decreasing the likelihood of being interrupted mid-task, Verify allows nurses to focus on what they care about most: connecting with and caring for patients.

Everything you need— from hardware to software — for perfect on-demand IV tube labels at the point of care.

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### Verify NICU <sup>™</sup> by Vigilant Software

On-Demand IV Labeling in 2 Scans Clear. Consistent. Compliant.

#### How Does it Work?

Easy. Simply scanning a nurse's badge and a medication's NDC prompts the software to produce a three-part label: one large, informative, adhesive label with drug name, time of administration, staff name, necessary IV tubing change time, and any additional drug warnings, plus two smaller labels with the medication's name for tagging the IV tubing at patient- and pump-ends. Again, no handwriting. No time spent searching for label rolls. Just immaculate labels with clearly printed information. text

#### **Efficiency for Nursing Staff**

Nurses currently using the Vigilant system remark how easy it is to print labels and about the drastic time savings they recoup through it. Clear, three-part labels also aid in IV line identification, saving nurses time when line-tracing in patients with multiple infusions. Try it yourself by deploying one of our systems and see how it improves workflow.

#### **Increase Patient Safety**

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The quality of the print makes a huge difference in alerting nurses to when a line needs changing. Verify IV reduces CLABSI risk from lines not being changed on time. Clearly labeled IV tubing also lowers the risk of infusion mix-ups when adjustments are made, while additional warnings for high-risk drugs provide a final check at which misordered medications can be identified.

#### Compliance

Verify IV makes 100% IV labeling compliance possible. Our detailed, informative labels contain all information required by best IV labeling practices, while their threepart structure makes it easy for staff to tag and identify IV tubing at both ends.

#### **Easy Install**

Ready to use, right out of the box. Easy to implement no IT setup necessary, and priced below most capital budget request thresholds. Simple and intuitive workflow; one demonstration usually all that is necessary for staff training.

#### Get in Touch -

Vigilant offers no-charge trials for clinicians to see the tremendous impact of our labeling platform. Give us a call or drop us an e-mail to schedule your trial.

214-702-1450 | sales@vigilantsoftware.io

Before

After



\*Dennision R. High-alert drugs: Strategies for safe I.V. infusions. American Nurse Today July 2008 \*\*Schnock K, Dykes P, Albert J, et al. The frequency of intravenous medication administration errors related to smart infusion pumps: a multihospital observational study. BMJ Qual Saf . 2017 Feb;26(2):131-

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