

## INVENTED BY NURSES

Terri Barton-Salinas, co-inventor, is a RN with 34 years of experience in labor and delivery, nursery, pre-op, recovery and operating room.

Gail Barton-Hay, co-inventor, is a RN with 20 years experience in ICU, homecare, pre-op, recovery and operating room.

*Currently all IV lines used in hospitals are clear and indistinguishable from each other. This makes it difficult to differentiate each line from the next causing precious moments to be lost and mistakes to be made. ColorSafe IV Lines™ provides the solution to this problem. ColorSafe IV Lines™ provide a means to better organize medication administration, facilitate patient care, and most importantly decrease medication errors. Every facility that administers intravenous medications should utilize ColorSafe IV Lines™ since no one can have too many safety devices or be too safe.*

- Terri Barton-Salinas & Gail Barton-Hay

*"As a practicing obstetrician-gynecologist for over thirty years, I'm impressed with this new option of ColorSafe IV Lines™ for color coding of intravenous lines. Having witnessed inadvertent errors made due to "tangled lines," I can see where this could add an extra layer of safety, especially in an emergency situation."*

- James Hanser, MD



**ColorSafe IV Lines™**

**Changing the Color of IV Therapy**



**ColorSafe IV Lines™**

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**ColorSafe IV Lines™**

*"It Just Makes Sense"*

**ColorSafe IV Lines™  
Help Prevent  
Intravenous  
Medication Errors**

Contact us  
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## WHO WE ARE

ColorSafe IV Lines™ offers patented<sup>1</sup> sterile single use intravenous (IV) sets, IV bag labels and IV accessories for both infusion therapy and transfusion therapy.

ColorSafe IV Lines™ are color coded and use patented and patent pending labeling systems to help prevent medication errors through the intravenous route.

ColorSafe IV Line™ sets are assembled to our customer's specifications. The finished products are packaged at leading IV line manufacturers, sterilized at state-of-the-art facilities, and shipped worldwide.

ColorSafe IV Lines™ works with the nation's largest manufacturers and distributors of healthcare products sold to hospitals, extended care facilities, surgery centers, home care dealers, and health agencies.

ColorSafe IV Lines™ are manufactured in accordance with USFDA, Canadian CMDR, and EU MDD regulations and to ISO 13485 standards.

## OUR MISSION

To enhance patient safety by reducing the possibility of intravenous medication errors by the use of color tinted IV lines in combination with corresponding colored labels when multiple medications are being administered.

<sup>1</sup> U.S. Patent number 6,511,456 B 1;  
Additional patents pending USPTO, WIPO.



## IV SAFETY PROBLEM

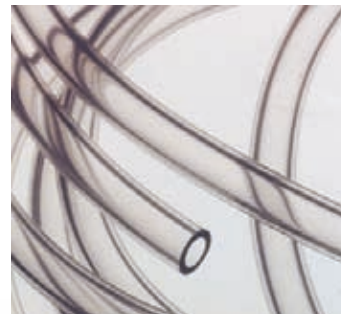
“With the hospitalized patient being sicker than ever before, and the wide variety and large number of medications being used, the likelihood of a medication error is increasing. Currently all IV lines are clear, whether it contains a potent and potentially lethal medication or simply normal saline; the number of IV lines can and do become confusing, tangled, and indistinguishable.”

- Dr.

Dan Oliver

## SOLUTION

By adding colored IV lines for the second, third or more IV lines, the task of distinguishing lines becomes simple, and expedites the procedure. The healthcare professional can easily trace the line from the patient to the IV bag with the use of a color tinted IV line. ColorSafe IV Lines™ standardize the process of administering IV medications. By using ColorSafe IV Lines™, the potential for injecting medication into the wrong line, or hanging a bag onto the wrong line, is eliminated.

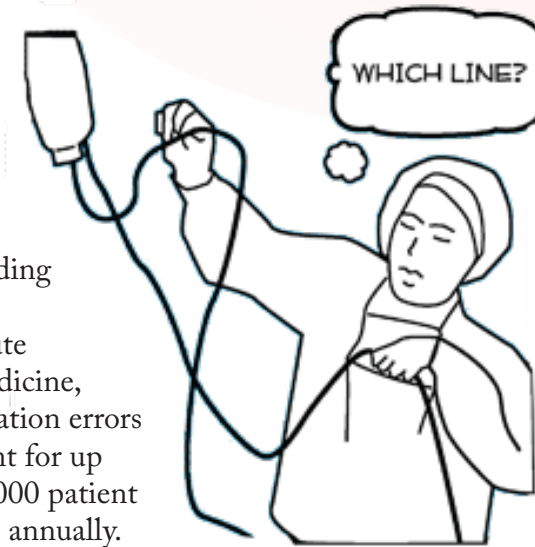


**Change patient's identical confusing tangled indistinguishable clear IV lines to a ColorSafe IV Line™ System**

*At* some point in the future, you, or someone you love, will be lying helpless in a hospital bed with an IV. Our goal is to make it safer for all patients and easier for health care professionals to give the safe and excellent care that everyone deserves and expects.

## STATISTICS

Over 770,000 patients are injured every year because of medication errors.



According to the Institute of Medicine, medication errors account for up to 98,000 patient deaths annually.

Your chance of experiencing a medication error during a hospital stay is 1 in 5.

Over 50% of medication errors are made via the intravenous route.

It is estimated that the annual national costs of preventable adverse drug events is \$2 billion.

Safety at the point-of-care is the greatest area for potential improvement.