Introducing the New Superhero of Catheter Securement

Protecting Pediatric Patients for the Life of the Line™
SecurAcath® provides improved catheter securement for the life of the line

- Reduces risk of catheter-related infections
- Decreases catheter dislodgements and migrations
- Prevents therapy interruption
- Improves vessel health and preservation
- Lowers total cost of patient care

Reduces Risk of Catheter-related Infections
- University of Arkansas for Medical Sciences (UAMS) analyzed 7,779 patients over four years of Central Line Associated Bloodstream Infection (CLABSI) data
- Analysis compared outcomes of patients whose PICCs were secured with a the SecurAcath to those secured with an adhesive device
- Study found a substantial difference in relative risk among securement devices
- Adhesive device had a 288% increase in risk of CLABSI compared to SecurAcath

Dramatically Decreases Catheter Dislodgement
- Catheter dislodgement defined as accidental removal or movement that resulted in loss of function
- SecurAcath clinical data publications show very low dislodgement rates of 0–1.6%
- Adhesive securement devices have published dislodgement rates of 7–12%
- Many accidental dislodgements occur during dressing changes when catheter is not secured
- Decreased catheter replacement costs
  - PICC replacement cost is approximately $500 at bedside, $1000 in IR, $1200 in pediatrics

Prevents Catheter Movement
- Catheter movement at the insertion site can introduce bacteria beneath the skin
- Improved stability may promote healing at insertion site which acts as a natural barrier to infection
- May reduce phlebitis, thrombosis and infection

Improves Efficiency
- One SecurAcath secures for the life of the line
- Catheter remains secure during dressing changes
- Saves time during routine dressing changes
  - Dressing change can be done 3-5 minutes faster
- Allows for easy catheter repositioning if catheter tip must be pulled back

Allows 360 Degree Site Cleaning While Secured
- Excellent cleaning access around the entire insertion site
- Catheter remains stable and secure during cleaning
- Improved stability and cleaning may help reduce infections

Eliminates Suture Needle Sticks
- Eliminates costly suture needle stick risk
- Average cost of needle stick injury is $825
- There are over 92,000 suture needle stick injuries to healthcare workers in the U.S. each year
“Adoption of SecurAcath in paediatric neurosurgery is an egg of Columbus. It is effective and safe in children and even in premature babies. Indeed, the subcutaneous securement eliminated the risk of dislodgment of CSF external drainages, either ventricular or spinal, and significantly reduced the risk of secondary infection, allowing a proper disinfection of the exit site. Consequently, our department completely abandoned sutures and other methods of securement and techniques to secure CSF drainages to the skin.”

– Dr. Paolo Frassanito - Neurosurgeon, MD, PhD
Pediatric Neurosurgery
Fondazione Policlinico Universitario Agostino Gemelli IRCCS
Rome, Italy

“Before the introduction of the subcutaneously sutureless stabilization system as a mean to anchor the thoracic catheter in neonates, these patients were forced to position various devices as they were easily dislodged, compromising their conditions, causing pain and stress, increasing risk of complications and prolonging their hospitalization time. Our main goal in assisting these critical patients was and is providing and granting an efficient securement of a pivotal device such as the thoracic catheter. We succeeded only when we decided to try and use a different method of securement never utilized in neonates before: Securacath®. In our experience the dressing changes of the thoracic catheter became easier since we started to use Securacath®. The antisepsis of the exit site can be done all around it, at 360° without fearing of dislodgement. It keeps the catheter securely anchored leaves the exit site always visible, easy to inspect, and clean. The subcutaneously sutureless system Securacath® for the securement of thoracic catheters in neonates has proved to be highly efficient, safe, comfortable and, last but not least, cost-efficient.”

– Dr Carmen Rodriguez - Consultant Neonatal & Paediatrics
Maria Grazia Romitti - Neonatal Intensive Care Nurse
Dr Elena Pezotti, Neonatologist - NICU, Childrens’ Hospital
ASST Spedali Civili - Brescia, Italy

Effective in a Wide Range of Applications
• SecurAcath has demonstrated its effectiveness at securing catheters in a variety of applications including tunnelled and non-tunnelled venous catheters, external ventricular or spinal CSF drains, chest and other general drains in neonates as young as 32 weeks.¹⁸
• Protecting our youngest patients from premature line replacements, adhesive or suture related skin tears and infection is key to achieving the desired outcomes from these percutaneous catheters.¹⁹₂²

SecurAcath®
Because Patients Deserve Better™
Find out more at www.securacath.com
ORDERING INFORMATION

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Additional SecurAcath® product information
- Not made with natural latex rubber
- MRI Conditional

More information available at www.securacath.com

Download the SecurAcath® app

17. Centers for Disease Control and Prevention Stop Sticks Campaign www.cdc.gov/niosh/stopsticks

Please refer to instructions for use for indications, contraindications, hazards, warnings, cautions and directions for use.

SecurAcath is indicated for use on vascular access and general/abscess drains in the U.S., other applications are not indicated.