

## MEASURE WHAT YOU IMPLEMENT

The LogicStream Health central line-associated blood stream infection (CLABSI) reduction solution helps healthcare organizations reduce infections by ensuring best-practice care protocols are in place and are being followed. The solution guides health systems in adjusting workflows so they are aligned with current evidence-based prevention strategies to drive appropriate care standards. Those workflows are then maintained over time to ensure they remain up-to-date. Surveillance tools measure clinical staff's adherence to the approved processes to decrease CLABSI. Throughout the process, the software supports clinical staff in making determinations about when and how to properly insert, care for and maintain central blood lines to prevent infection.



STANDARDIZE PROCESS



DRIVE ADOPTION



IMPROVE OUTCOMES



**CLINICAL PROCESS IMPROVEMENT & HIGH RELIABILITY**

## **Problem**

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Healthcare systems need to reduce CLABSI and ensure appropriate central line care. CLABSI are unfortunately common, costly and cause significant harm. In most cases, CLABSI is preventable by following evidence-based care bundles. CLABSI impact:

- 250,000 documented CLABSI cases in the United States each year
- 80,000 documented CLABSI cases in United States ICUs each year
- Approximately 33,000 deaths attributable to CLABSI each year in the United States
- According to the Centers for Disease Control, excess attributable cost per patient is more than \$16,000 with a total annual cost of CLABSI in the US of \$1 billion
- Average CLABSI cost reported per case in worldwide literature (adult patients only) was \$70,690 in 2012 dollars with a range of \$40,412 to \$100,980

## **Users**

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The LogicStream Health CLABSI prevention solution is used by clinical leaders, infection preventionists and quality and performance improvement teams who are focused on reducing healthcare-associated infection rates.

**Visit [www.logicstreamhealth.com](http://www.logicstreamhealth.com) today for more information or to schedule a demo.**

