Organizational Self Assessment	
Question	**Tools**
Does the organization have the tools to champion change?	CUSP Barrier Identification and Mitigation Tool - *See* Appendix N Overview of Factors Affecting the Success of Improvement Initiatives (corresponding to Table 4-1 of CLABSI Monograph *Preventing Central Line–Associated Bloodstream Infections: A Global Challenge, A Global Perspective,* page 73) CUSP Engage the Senior Executive Tools CUSP Back to the Basics Document - *See* The CLABSI Elimination Toolkit – Appendix 9 AHRQ Surveys on Patient Safety Culture Michigan Keystone intensive care unit (ICU) project: Six-step Comprehensive United Based Safety Program (CUSP) process to assess and improve the safety culture o CUSP How to Conduct a Culture Check-up - *See* Appendix G o NCABSI Team Check-Up - *See* Appendix I Accountability of Health Care Personnel in Preventing CLABSIs Johns Hopkins Quality Safety Research Group – Nurse Empowerment (PPT Slides) Sustainability Rating Scale (from The Joint Commission's Multidrug-Resistant Organism (MDRO) Toolkit, *What Every Health Care Executive Should Know: The Cost of Antibiotic Resistance*) Project Prioritization Matrix (from MDRO Toolkit) Develop a Culture of Safety - IHI Website

Organizational Self Assessment	
Question	**Tools**
Does the organization have the tools for an active, well resourced surveillance program?	2013 CDC Central Line-Associated Bloodstream Infection (CLABSI) Event Definition WHO Assessing and tracking patient harm – A methodological guide for data-poor hospitals Pooled Cumulative Incidence Densities for CLABSI in Adult ICU Patients, WHO Data 1995–2010 (corresponding to Table 6-2. of CLABSI Monograph, page 105) CLABSI Rates per 1,000 Central Line–Days in Limited-Resource Countries (2002–2011) (corresponding to Appendix B of CLABSI Monograph, pages 115–118) Egyptian Surveillance forms o Surveillance Form 1 o Surveillance Form 2 SICU Monthly Survey Outcome and Process Performance Measures (adapted from CLABSI Monograph) Examples of National and International HAI Surveillance Systems (corresponding to Table 5-1 of CLABSI Monograph *Preventing Central Line–Associated Bloodstream Infections: A Global Challenge, A Global Perspective,* pages 87–89) Benefits, Essential Components, and Limitations of Electronic Surveillance Systems (corresponding to Table 5-2 of CLABSI Monograph, page 91) Steps in Evaluating Electronic Surveillance Systems for Potential Incorporation into a Facility

Organizational Self Assessment	
Question	**Tools**
Does the organization have access to current guidelines for the prevention of CLABSIs?	Examples of International Clinical Practice Guidelines That Include CLABSI Prevention Strategies (corresponding to Table 2-1 of CLABSI Monograph *Preventing Central Line–Associated Bloodstream Infections: A Global Challenge, A Global Perspective,* pages 13–15) Examples of Clinical Practice Guidelines or Practice Standards Developed by Organizations or Professional Societies Regarding Aspects of CLABSI Prevention or Diagnosis (corresponding to Table 2-2 of CLABSI Monograph, pages 15–21) Position Papers Related to CVCs, CLABSIs, and Their Prevention (corresponding to Table 2-3 of CLABSI Monograph, pages 21–22) Society for Healthcare Epidemiology of America/Infectious Diseases Society of America Compendium of Strategies to Prevent Healthcare Associated Infections o Chapter on CLABSIs
Does the organization use improvement in CLABSI rates to bolster licensure of accreditation?	Review of Joint Commission and Joint Commission International Requirements That Address the Prevention and Control of CLABSI
Does the organization educate clinicians about the incidence, prevalence, reasons for and avoidance of CLABSI?	HAI Causes in US by DHHS (corresponding to Sidebar I-1 of CLABSI Monograph, page vi) Prevalence of HCAI in Developed Countries (corresponding to Figure I-1 of CLABSI-Monograph *Preventing Central Line–Associated Bloodstream Infections: A Global Challenge, A Global Perspective,* page viii) Prevalence of HCAI in Developing Countries (corresponding to Figure I-2 of CLABSI-Monograph, page ix) Intrinsic and Extrinsic Risk Factors for CLABSI (corresponding to Table 1-2 of CLABSI Monograph, page 4) Intrinsic Risk Factors for CLABSIs and Susceptible Populations (adapted from CLABSI Monograph) Routes for Central Venous Catheter Contamination with Microorganisms (corresponding to Figure 1-1 of CLABSI-Monograph, page 5) CUSP Vascular Access Device Training Slides and Quiz Potential Educational Delivery Methods and Reduced CLABSI Rates (adapted from CLABSI Monograph)

Organizational Self Assessment	
Question	**Tools**
Does the organization have an effective hand hygiene program?	World Health Organization's "My 5 Moments for Hand Hygiene" (corresponding to Figure 3-1 of CLABSI Monograph, page 43) WHO Guidelines on Hand Hygiene in Health Care o Handwashing Technique with Soap and Water (See Figure II.2, p.156) o Hand Hygiene Technique with Alcohol-Based Hand Rub (See Figure II.1, p.155) Complimentary Hand Hygiene Educational Resources 2011 CDC Hand Hygiene Guidelines to Minimize CLABSI Risk
Does the organization make multiple types of catheters available?	Comparison of the Major Types of Central Venous Catheters (CVCs) (corresponding to Table 1-1 of CLABSI-Monograph *Preventing Central Line–Associated Bloodstream Infections: A Global Challenge, A Global Perspective,* page 3) Pediatric Vascular Access Devices CDC – FAQ About Catheters Visual Depiction of Each Type of CVC Antimicrobial- or Antiseptic-Impregnated Catheters Utilization Algorithm Article: "Device Selection: A Critical Strategy in the Reduction of Catheter-Related Complications," with chart on Vascular Access Device Selection. Reprinted from *Nutrition* vol. 12, no. 2, M Ryder, Device Selection: A Critical Strategy in the Reduction of Catheter-Related Complications, pp. 143–145, Copyright 1996, with permission from Elsevier Science Inc.
Does the organization have standardized insertion procedures?	Aseptic versus Clean Technique CUSP Line Cart Inventory CVC Insertion Checklist Sample Documents: o Virginia Mason Medical Center – Central Line Bundle Insertion Checklist o Virginia Mason Medical Center – Surgical Safety Checklist o Johns Hopkins Hospital Insertion Checklist o Beth Israel Medical Center – Central Line Checklist o BJC Vascular Catheter Insertion Checklist o Scotland - CVC insertion checklist Central Line Insertion Checklist—Template | Word Document

Organizational Self Assessment	
Question	**Tools**
	CVC Insertion Bundles CDC Dialysis Bloodstream Infection Prevention Collaborative audit tools, protocols, and checklists • *CDC's dialysis checklists portfolio* • *CDC's dialysis audit tools portfolio* Open Versus Closed Intravenous Systems (corresponding to Sidebar 3-1 of CLABSI Monograph, page 49) CDC Hemodialysis Scrub the Hub Protocol NHSN Central Line Insertion Practices (CLIP)
Does the organization have standardized maintenance procedures?	CVC Maintenance Bundles Daily Central Line Maintenance Checklist - Template | Word Document CUSP Central Line Maintenance Audit Form CUSP Event Report Template CUSP Care of Patient with Peripheral Line CUSP Care of Patient with PICC Line CUSP Care of Patient with Short Term CVC CUSP Care of Patient with Tunneled CVC of Implanted Port CUSP Care of Patient with Hemodialysis Catheter CUSP Care of Patient with Hemepheresis Catheter CUSP Blood Drawing from a Hemodialysis and Hemepheresis Catheter CUSP Care of Patient Receiving PPN/CPN CUSP Accessing/Deaccessing Implanted CV Access Port
Does the organization have an active evaluation program for CLABSI?	2013 CDC Central Line-Associated Bloodstream Infection (CLABSI) Event Definition CLABSI Fact Sheet (Source: Quality and Safety Research Group, Johns Hopkins University) Examples of National and International HAI Surveillance Systems (corresponding to Table 5-1 of CLABSI Monograph *Preventing Central Line–Associated Bloodstream Infections: A Global Challenge, A Global Perspective,* pages 87–89) WHO Assessing and tracking patient harm – A methodological guide for data-poor hospitals Pooled Cumulative Incidence Densities for CLABSI in Adult ICU Patients, WHO Data 1995–2010 (corresponding to Table 6-2. of CLABSI Monograph, page 105)

Organizational Self Assessment	
Question	**Tools**
	CLABSI Rates per 1,000 Central Line–Days in Limited-Resource Countries (2002–2011) (corresponding to Appendix B of CLABSI Monograph, pages 115–118) Benefits, Essential Components, and Limitations of Electronic Surveillance Steps in Evaluating Electronic Surveillance Systems for Potential Incorporation into a Facility Egyptian Surveillance forms o Surveillance Form 1 o Surveillance Form 2 SICU Monthly Survey Outcome and Process Performance Measures (adapted from CLABSI Monograph)
Does the organization have the tools for involving patients and families in avoiding CLABSIs?	American Thoracic Society Patient Education Material – Central Venous Catheter CDC Central Line-associated Bloodstream Infections: Resources for Patients and Healthcare Providers CDC Frequently Asked Questions about Catheters CDC-SHEA Patient Guides: FAQ's about catheter associated blood stream infections A Brochure from The Joint Commission's Speak Up™ Campaign