



# End Stage Renal Disease (ESRD) Network Learning and Action Network (LAN) Series: Bloodstream Infection (BSI) Quality Improvement Activity

August 7, 2018

*Note: Computer speakers or headphones are necessary to listen to streaming audio or get dial-in information from registration confirmation email.*

# Streaming Audio

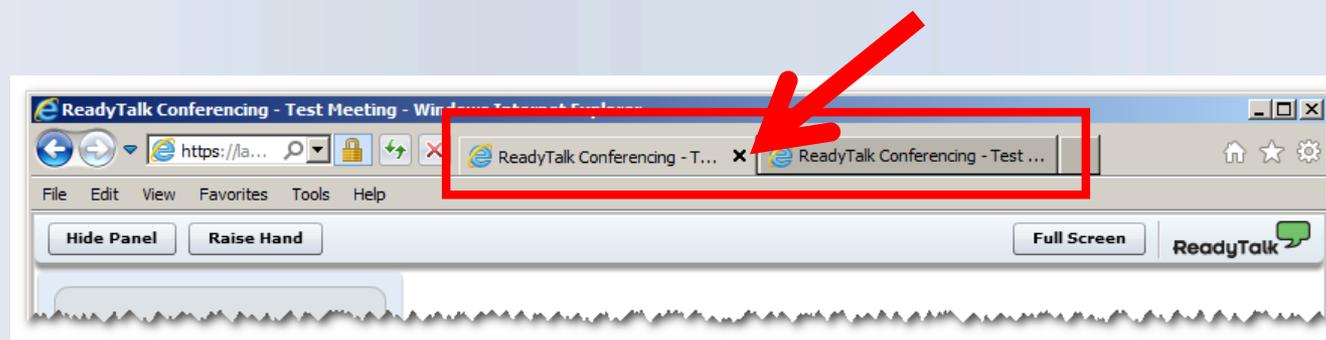
- **Audio for this event is available via INTERNET STREAMING**  
- No telephone line is required.
- **Computer speakers or headphones are necessary to listen to streaming audio.**
- NOTE: A limited number of phone lines are available if you are experiencing poor audio quality – send us a chat message!



**Note:** *Computer speakers or headphones are necessary to listen to streaming audio.*

# Troubleshooting Echo

- Hear a bad echo on the call?
- Echo is usually caused by multiple connections to a single event.
- Close all but one browser/tab and the echo will clear up.

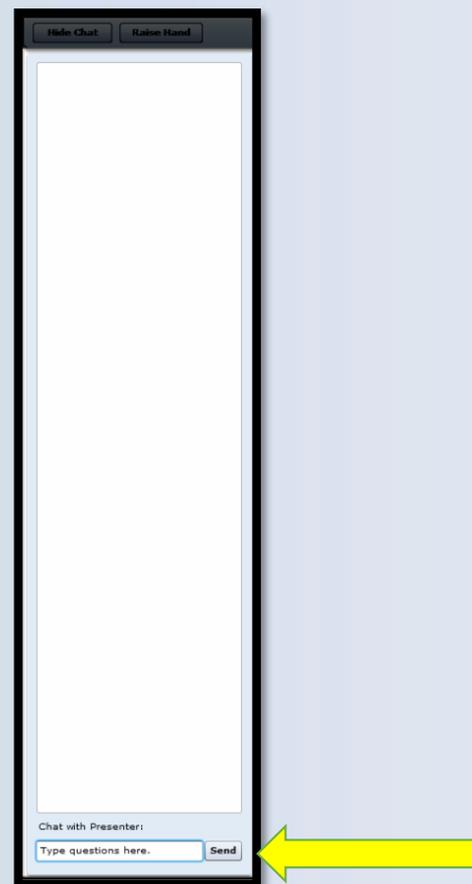


**Example of Two Connections to Same Event**

**Note:** *Computer speakers or headphones are necessary to listen to streaming audio.*

# Submitting Questions

Type questions in the “Chat with Presenter” section, located in the bottom-left corner of your screen.



**Note:** *Computer speakers or headphones are necessary to listen to streaming audio.*



# Welcome

Learning and Action Networks (LANs) bring people together around a shared idea, opportunity, or challenge to offer and request information and experiences to improve the identified topic of discussion.

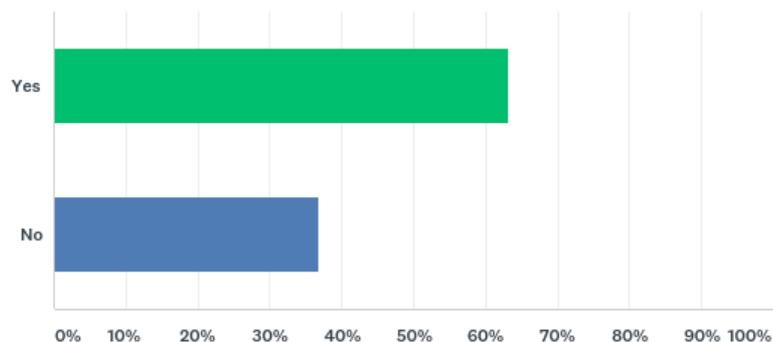
As a participant in today's LAN activity we encourage you to:

- Engage in the chat box. Share your approaches and experiences related to the information being shared and ask questions.
- Apply the information and knowledge being shared to your own facilities and practices to help reduce bloodstream infections.



# Pre-Work Feedback – Question 1

Q1 Does your facility use an interdisciplinary team, including patient representatives in infection reduction?

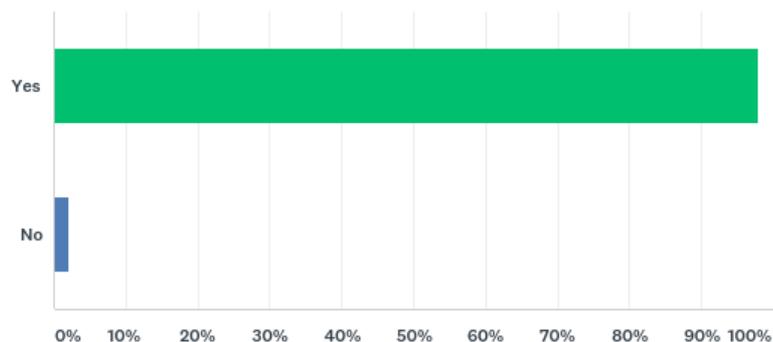


ANSWER CHOICES	RESPONSES
YES	442 (63.23%)
NO	257 (36.77%)
<b>TOTAL</b>	<b>699</b>



## Pre-Work Feedback – Question 2

Q2 Does your facility utilize the Centers for Disease Control and Prevention (CDC) National Healthcare Safety Network (NHSN) tools for effective hand hygiene to avoid infection?

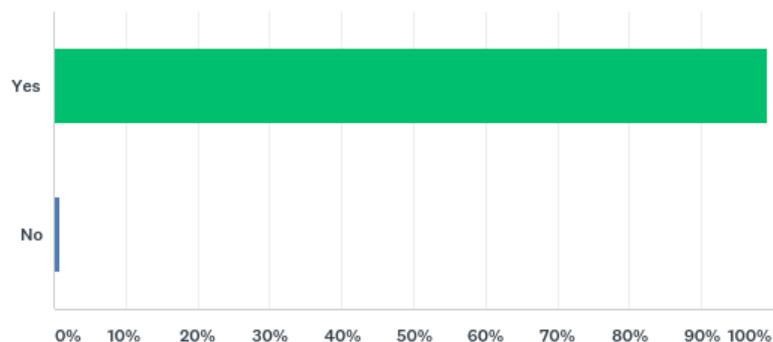


ANSWER CHOICES	RESPONSES
YES	684 (97.99%)
NO	14 (2.01%)
<b>TOTAL</b>	<b>698</b>



# Pre-Work Feedback – Question 3

Q3 Does your facility perform audits and share audit results from monitoring and observations to focus on what was working to eliminate infections?



ANSWER CHOICES	RESPONSES
YES	693 (99.14%)
NO	6 (0.86%)
<b>TOTAL</b>	<b>699</b>



## Questions to run on...

- What one idea to reduce bloodstream infections are *you* excited to try at *your* facility?
- What steps will *you* take to implement a new idea to prevent bloodstream infections in *your* patient population?
- What actions have *you and your facility* taken to reduce bloodstream infections and how can *you* share that to help other patients?



# CE Credit Process: Certificate



## Bloodstream Infection (BSI) Quality Improvement Activity (QIA) Learning and Action Network (LAN) Call - August 7, 2018

Thank you for completing our evaluation!

Please click on one of the links below to obtain your certificate for your state licensure.

After you complete the evaluation and click "Done," a screen appears for you to enroll as a new user or existing user in our Learning Management Center. This is our website, not the website of ReadyTalk and is a completely new registration.

If you do not receive an email after you register, please have your IT staff allow automatic emails from the following domain: hsag.com. Most healthcare facilities block automatic replies. You will need to be able to receive these automatic responses for future events too.

**Another way to get around the automatic response issues with healthcare facilities is to register under your personal email account.**

**New User Link:**

<https://lmc.hshapps.com/register/default.aspx?ID=221cdf7-956b-4bf9-9e10-0226dfefee4>

**Existing User Link:**

<https://lmc.hshapps.com/test/adduser.aspx?ID=221cdf7-956b-4bf9-9e10-0226dfefee4>

Submit Feedback



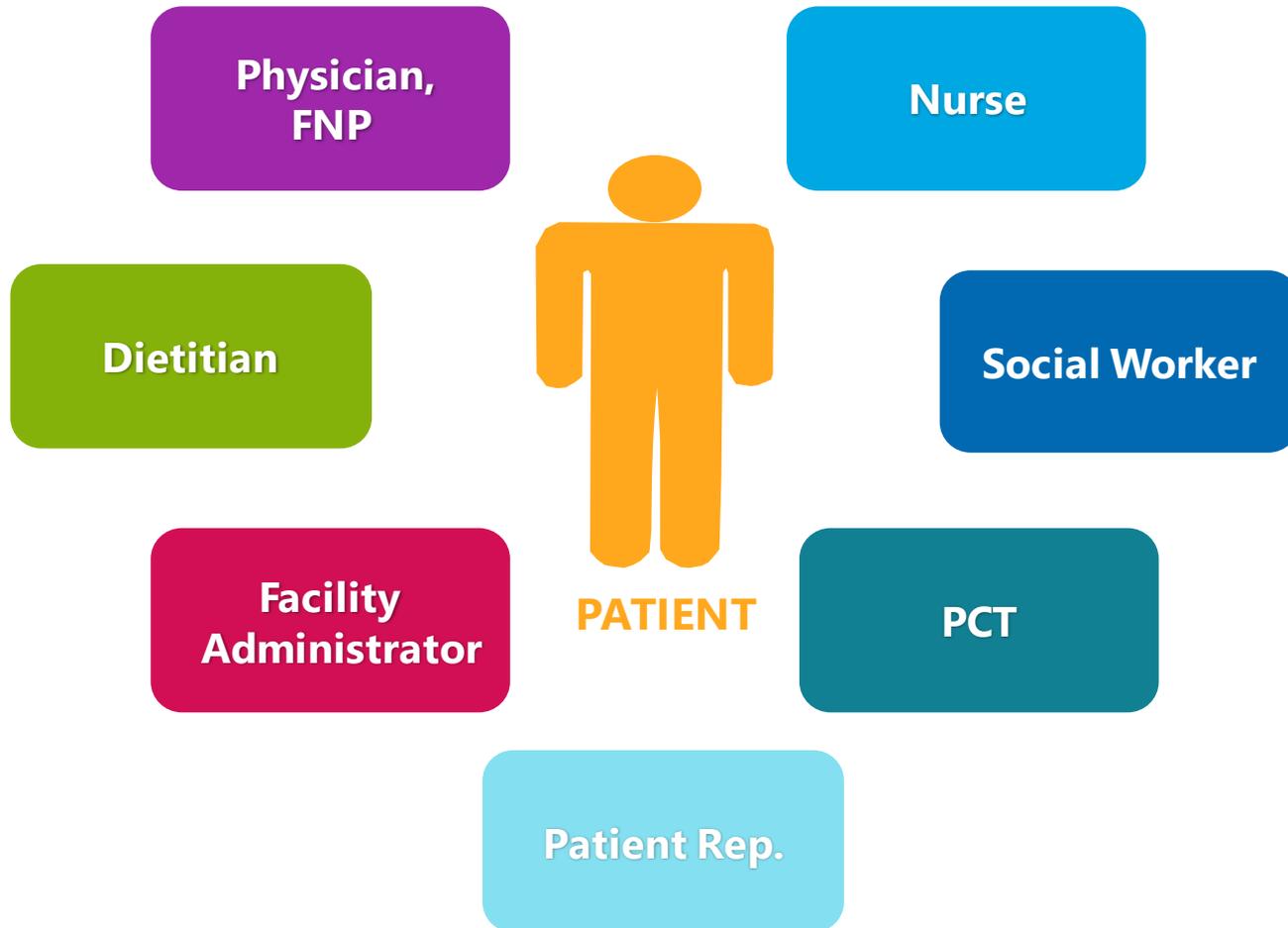
# Infection Prevention: Teamwork is the key

**Kaylynne Duran, RN, BSN**

# Objectives

- Discuss the importance of involving an interdisciplinary team, including patient representatives in infection reduction.
- Utilize NHSN/CDC Tools for effective hand hygiene to avoid infection.
- Share audit results from monitoring and observations to focus on what was working to eliminate infections.

# BSI Interdisciplinary Team





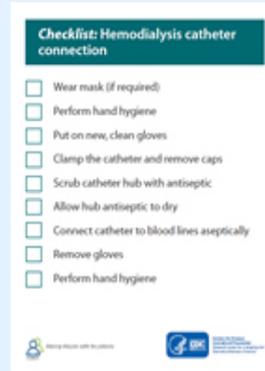
# CDC/NHSN Audits

## Catheter Care Tools:



Catheter Connection and Disconnection Audit Tool [PDF - 188 KB]

Add Your Organization's Logo: Catheter Connection and Disconnection Audit Tool [PDF - 1 page]



Hemodialysis Catheter Connection Checklist [PDF - 103 KB]

Add Your Organization's Logo: Hemodialysis Catheter Connection Checklist [PDF - 1 page]



Hemodialysis Catheter Disconnection Checklist [PDF - 110 KB]

Add Your Organization's Logo: Hemodialysis Catheter Disconnection Checklist [PDF - 1 page]



Hemodialysis Central Venous Catheter Scrub-the-Hub Protocol [PDF - 186 KB]

Add Your Organization's Logo: Hemodialysis Central Venous Catheter Scrub-the-Hub Protocol [PDF - 2 pages]

<https://www.cdc.gov/dialysis/prevention-tools/audit-tools.html>



# CDC/NHSN More Audits

## Catheter Exit Site Care Tools:



Catheter Exit Site Care Audit Tool

[PDF - 254 KB]

Add Your Organization's Logo: Catheter Exit Site Care Audit Tool [PDF - 1 page]



Hemodialysis Catheter Exit Site Care Checklist [PDF - 111 KB]

Add Your Organization's Logo: Hemodialysis Catheter Exit Site Care Checklist [PDF - 1 page]

## Hand Hygiene Tools:

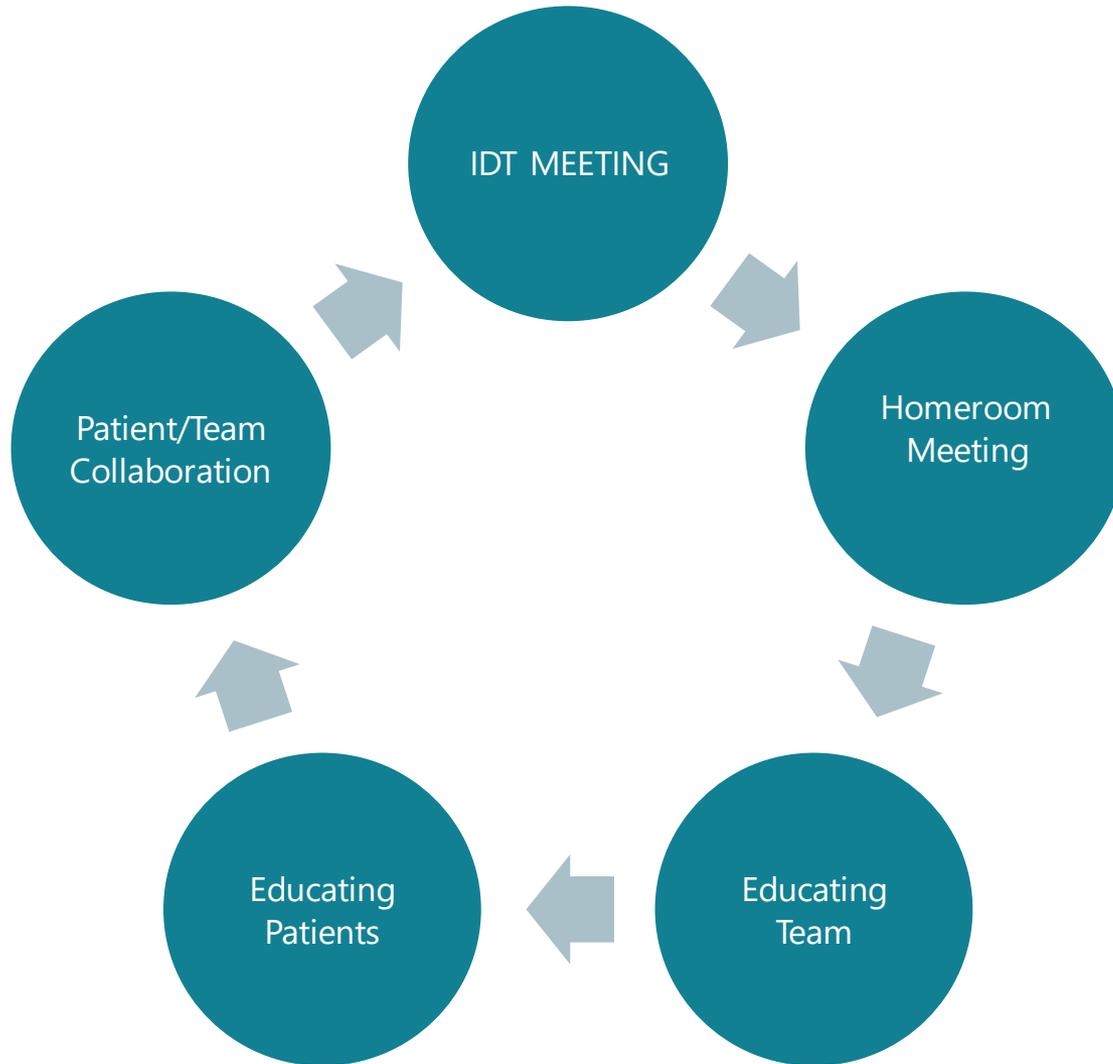


Hand Hygiene Audit Tool [PDF - 184 KB]

Add Your Organization's Logo: Hand Hygiene Audit Tool [PDF - 2 pages]

<https://www.cdc.gov/dialysis/prevention-tools/audit-tools.html>

# Results





# Questions?



# ***Questions***



# CE Credit Process: Certificate



## Bloodstream Infection (BSI) Quality Improvement Activity (QIA) Learning and Action Network (LAN) Call - August 7, 2018

Thank you for completing our evaluation!

Please click on one of the links below to obtain your certificate for your state licensure.

After you complete the evaluation and click "Done," a screen appears for you to enroll as a new user or existing user in our Learning Management Center. This is our website, not the website of ReadyTalk and is a completely new registration.

If you do not receive an email after you register, please have your IT staff allow automatic emails from the following domain: hsag.com. Most healthcare facilities block automatic replies. You will need to be able to receive these automatic responses for future events too.

**Another way to get around the automatic response issues with healthcare facilities is to register under your personal email account.**

**New User Link:**

<https://lmc.hshapps.com/register/default.aspx?ID=221cdf7-956b-4bf9-9e10-0226dfefee4>

**Existing User Link:**

<https://lmc.hshapps.com/test/adduser.aspx?ID=221cdf7-956b-4bf9-9e10-0226dfefee4>

Submit Feedback



# Follow Us on Social Media for Updates



Like ESRD National  
Coordinating Center



Follow @ESRDNCC



Search ESRD NCC



# Thank you!

This material was prepared the End Stage Renal Disease National Coordinating Center (ESRD NCC) contractor, under contract with the Centers for Medicare & Medicaid Services (CMS), an agency of the U.S. Department of Health and Human Services. The contents presented do not necessarily reflect CMS policy nor imply endorsement by the U.S. Government.