



National Healthcare Safety Network (NHSN) Tutorial

Joining MDCH/SHARP Group and Conferring Rights

Michigan Department of Community Health

Surveillance for Healthcare-Associated & Resistant Pathogens (SHARP) Unit

Slides adapted with permission from Wisconsin Department of Health Services

Group Functions

The screenshot shows the NHSN Patient Safety Component Home Page. At the top left is the CDC logo. The header text reads "Department of Health and Human Services" and "Centers for Disease Control and Prevention". Below this is a blue bar with "NHSN - National Healthcare Safety Network". The main content area shows a user logged in as "ASHLIEWI" at "NHSN Test Medical Clinic #3 (ID 14352)". The page title is "NHSN Patient Safety Component Home Page". A navigation bar on the left lists various functions: NHSN Home, Reporting Plan, Patient, Event, Procedure, Summary Data, Import/Export, Analysis, Surveys, Users, Facility, Group, and Log Out. Under the "Group" function, there are four sub-options: Confer Rights, Join, Leave, and Nominate. Two red arrows point to the "Confer Rights" and "Join" options. A message box states "NHSN maintenance may occur nightly between 12am and 6am Eastern time." At the bottom, there is a link to "Get Adobe Acrobat Reader for PDF files" with a small Adobe Reader icon.

CDC Department of Health and Human Services
Centers for Disease Control and Prevention

NHSN - National Healthcare Safety Network

Logged into NHSN Test Medical Clinic #3 (ID 14352) as ASHLIEWI.
Facility NHSN Test Medical Clinic #3 (ID 14352) is following the PS component.

NHSN Patient Safety Component Home Page

Use the Navigation bar on the left to access the features of the application.

Assurance of Confidentiality: The information obtained in this surveillance system that would be used only for the purposes stated, and will not otherwise be disclosed or released without the Service Act (42 USC 242b, 242k, and 242m(d)).

NHSN maintenance may occur nightly between 12am and 6am Eastern time.

[Get Adobe Acrobat Reader for PDF files](#)

- NHSN Home
- Reporting Plan
- Patient
- Event
- Procedure
- Summary Data
- Import/Export
- Analysis
- Surveys
- Users
- Facility
- Group
 - Confer Rights
 - Join
 - Leave
 - Nominate
- Log Out

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Joining a Group

The screenshot shows the NHSN (National Healthcare Safety Network) interface. At the top, the CDC logo and the text "Department of Health and Human Services, Centers for Disease Control and Prevention" are visible. Below this, the NHSN logo and "National Healthcare Safety Network" are displayed. The user is logged in as ASHLIEWI at NHSN Test Medical Clinic #3. The main heading is "Memberships".

Groups that have access to this facility's data

- Hospital Association Test Group (14220)
- West Virginia HAI Reporting (14840)

Buttons for "Confer Rights" and "Leave Group(s)" are present, each with a "HELP" link.

Enter ID and Password for this facility to join a new group

Group ID:

Group Joining Password:

A "Join Group" button is highlighted with a red box, accompanied by a "HELP" link.

MDCH/SHARP Group

- Group ID: 14793
- Group Joining Password: joinsharp1

A "Back" button is located at the bottom of the form area.

Left Navigation Menu:

- NHSN Home
- Reporting Plan
- Patient
- Event
- Procedure
- Summary Data
- Import/Export
- Analysis
- Surveys
- Users
- Facility
- Group
 - Confer Rights
 - Join
 - Leave
 - Nominate
- Log Out

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Disclaimer Message

The screenshot shows the NHSN (National Healthcare Safety Network) interface. At the top, the CDC logo is on the left, and the text "Department of Health and Human Services Centers for Disease Control and Prevention" is on the right. Below this is a navigation bar with "NHSN - National Healthcare Safety Network" and links for "NHSN Home", "My Info", and "Contact us".

The main content area is titled "Memberships" and displays "Groups that have access to this facility's data". Two groups are listed: "Hospital Association Test Group (14220)" and "West Virginia HAI Reporting (14940)". A "Confer" button is visible next to the first group.

A "Windows Internet Explorer" dialog box is overlaid on the page. It contains a question mark icon and the following text: "The decision to join a group is a decision made by a facility administrator. Existence of a group organization in NHSN should not be construed as a recommendation from CDC to join the group. CDC cannot be held accountable for how group users use data access granted to the group by a facility." The dialog has "OK" and "Cancel" buttons.

Below the dialog, there is a "Group Joining Password:" field with a masked password (seven dots), a "Join Group" button, and a "HELP" link. A "Back" button is located at the bottom right of the page.

The left sidebar contains a menu with the following items: "NHSN Home", "Reporting Plan", "Patient", "Event", "Procedure", "Summary Data", "Import/Export", "Analysis", "Surveys", "Users", "Facility", "Group" (with sub-items: "Confer Rights", "Join", "Leave", "Nominate"), and "Log Out".

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Start Conferring Rights

CDC Department of Health and Human Services
Centers for Disease Control and Prevention

NHSN - National Healthcare Safety Network | NHSN Home | My Info | Contact Us

Logged into NHSN Test Medical Clinic #3 (ID 14352) as ASHLIEWI.
Facility NHSN Test Medical Clinic #3 (ID 14352) is following the PS component.

Memberships

Groups that have access to this facility's data

Hospital Association Test Group (14220)
West Virginia HAI Reporting (14840)
MDCH_SHARP

Confer Rights [HELP](#)
Leave Group(s) [HELP](#)

Enter ID and Password for this facility to join a new group

Group ID:

Group Joining Password:

Join Group [HELP](#)

Back

Group

- ▶ Confer Rights
- ▶ Join
- ▶ Leave
- ▶ Nominate

Log Out

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Second Disclaimer Message

The screenshot shows the NHSN (National Healthcare Safety Network) interface. At the top, the CDC logo is on the left, and the text "Department of Health and Human Services Centers for Disease Control and Prevention" is on the right. Below this, a navigation bar includes "NHSN - National Healthcare Safety Network" and links for "NHSN Home", "My Info", and "Co".

The main content area is titled "Memberships" and displays a list of "Groups that have access to this facility's data". Two groups are visible: "Hospital Association Test Group (14220)" and "West Virginia HAL Reporting (14940)". A "Confer" button is next to the first group.

A "Windows Internet Explorer" dialog box is overlaid on the screen, containing a warning icon and the following text: "The decision to confer rights to a group is a decision made by a facility administrator. Existence of a group organization in NHSN should not be construed as a recommendation from CDC to join the group. CDC cannot be held accountable for how group users use data access granted to the group by a facility." An "OK" button is at the bottom of the dialog.

Below the dialog, there is a "Group Joining Password:" field, a "Join Group" button, and a "HELP" link. A "Back" button is located at the bottom right of the page.

The left sidebar contains a menu with the following items: "NHSN Home", "Reporting Plan", "Patient", "Event", "Procedure", "Summary Data", "Import/Export", "Analysis", "Surveys", "Users", "Facility", "Group" (with sub-items: "Confer Rights", "Join", "Leave", "Nominate"), and "Log Out".

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Confer Rights – Patient Safety

Patient Safety **Healthcare Personnel Safety**

General

Patient

View Options

With All Identifiers

Without Any Identifiers

With Specified Identifiers Gender DOB Ethnicity Race

Monthly Reporting Plan

Data Analysis

Facility Information

Surveys

Year	Year	Survey Type
 2008	to	Facility Survey Data

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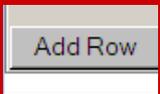
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Infections and Other Events

Infections and other Events (Not specific to MDRO/CDAD)

Plan	Month	Year	to	Month	Year	Event
 (All)						SSI - Surgical Site Infection
Procedure:						Setting:
HPRO - Hip prosthesis						In
 (All)						SSI - Surgical Site Infection
Procedure:						Setting:
KPRO - Knee prosthesis						In
 (All)						BSI - Bloodstream Infection (CLA)
Location type:			Location:			
(ALL)			(ALL)			

 Add Row Clear All Rows Copy Locations to Summary Data Copy Procs to Denominator data

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Infections and Other Events

Under Plan category:

- All: All events of the type specified can be viewed, whether the event is in-plan or out-of-plan. Does not allow for time period selection.
- In: All events of type specified in Monthly Reporting Plan (MRP).
- Out: All events of type specified that are not in the MRP.
- Both: All events of type specified, both in and out-of-plan. Time period can be selected.

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Infections and Other Events Denominators

Infections and other Events (Not specific to MDRO/CDAD)

Plan	Month	Year	to	Month	Year	Event
(All)						SSI - Surgical Site Infection
Procedure:						Setting:
HPRO - Hip prosthesis						In
(All)						SSI - Surgical Site Infection
Procedure:						Setting:
KPRO - Knee prosthesis						In
(All)						BSI - Bloodstream Infection (CLA)
Location type:			Location:			
(All)			(All)			

Add Row Clear All Rows Copy Locations to Summary Data Copy Procs to Denominator data

Summary Data for Events

Plan	Month	Year	to	Month	Year	Location Type	Location
(All)						(All)	(All)

Add Row Clear All Rows

Denominator Data for Events

Plan	Month	Year	to	Month	Year	Procedure	Setting
(All)						HPRO - Hip prosthesis	In
(All)						KPRO - Knee prosthesis	In

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MDRO/CDAD Events

MDRO/CDAD Events

Plan	Month Year	Month Year	Location Type	Location
(All)		to	CC	SICU - SURGICAL ICU
Specific Organism Type:			Event Type:	
<input type="checkbox"/> ACINE <input type="checkbox"/> CDIF <input type="checkbox"/> KLEB <input checked="" type="checkbox"/> MRSA <input type="checkbox"/> MSSA <input type="checkbox"/> VRE			ALL Infection Events	
(All)		to	CC	SICU - SURGICAL ICU
Specific Organism Type:			Event Type:	
<input type="checkbox"/> ACINE <input type="checkbox"/> CDIF <input type="checkbox"/> KLEB <input checked="" type="checkbox"/> MRSA <input type="checkbox"/> MSSA <input type="checkbox"/> VRE			LABID - Laboratory-identified MDRO or CDAD Event	

Add Row Clear All Rows **Copy Locations to MDRO/CDAD Summary Data**

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MDRO/CDAD Events, Cont'd.

MDRO/CDAD Summary Data (Denominators)

Plan	Month	Year	to	Month	Year	Location Type	Location
(All)						CC	SICU - SURGICAL ICU
<input checked="" type="checkbox"/> Admissions		<input checked="" type="checkbox"/> Patient Days		<input type="checkbox"/> Encounters			
<input type="checkbox"/> C. difficile Admissions		<input type="checkbox"/> C. difficile Patient Days		<input type="checkbox"/> C. difficile Encounters			

MDRO/CDAD Process & Outcome Measures

Plan	Month	Year	to	Month	Year	Location Type	Location
Process Measures <input type="checkbox"/> Hand Hygiene <input type="checkbox"/> Gown and Gloves				Organism <input type="checkbox"/> MRSA <input type="checkbox"/> VRE		AST Process & Outcome Measures ASTAdm AST D/T AST Incidence	
						<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	

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Questions?

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