

# Alliant Quality HQIC Weekly COVID Office Hours – Infection Prevention Chats

## Welcome!

- All lines are muted, so please ask your questions in Q&A
- For technical issues, chat to the ‘Technical Support’ Panelist
- Please be aware that this event will be recorded

## We will get started shortly!

# Making Health Care Better *Together*

## **COLLABORATORS:**

Alabama Hospital Association  
Alliant Health Solutions  
Comagine Health  
Georgia Hospital Association  
KFMC Health Improvement Partners  
Konza

## Hospital Quality Improvement

# Welcome from all of us!



# Amy Ward, MS, BSN, RN, CIC

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## INFECTION PREVENTION SPECIALIST

Amy is a registered nurse with a diverse background in acute care nursing, microbiology, epidemiology and infection control. She is passionate about leading and mentoring new and future infection preventionists in their career paths.

I love to ride bikes and be outdoors!

Contact: [Amy.Ward@Allianthealth.org](mailto:Amy.Ward@Allianthealth.org)

# Format for IP Chats

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- Sessions are not recorded and minutes are not taken
  - If you prefer to remain anonymous, please use the call in option
- Review of updates surrounding COVID-19 regulations and guidelines
- Open forum discussion
  - Survey findings discussion (corrective action/standards referenced, etc.)
  - Current COVID-19 Response challenges or barriers to IP practice
  - IP mentoring or support needed

# Feedback on IP Chats

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CMS is interested in understanding if these sessions are beneficial to you

Please enter to Chat

1 = Very Beneficial

2 = Somewhat Beneficial

3 = Neutral

4 = Unbeneficial

5 = Very unbeneficial

# New CDC Study

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## Vaccination Offers Higher Protection than Previous COVID-19 Infection | CDC Online Newsroom | CDC

- Data from VISION Network among hospitalized adults with symptoms similar to COVID-19
- Unvaccinated people with prior infection within 3-6 months were 5.49x more likely to have lab confirmed COVID 19 than those who were fully vaccinated within 3-6 months of mRNA vaccine.
- Study conducted across 187 hospitals

# NHSN Patient Safety Component Roadmap

## NHSN Educational Roadmaps

A graphic featuring a blue banner with the text 'NHSN Educational Roadmaps' in white. Below the banner is a stylized landscape with green hills, a road with a white dashed line, and several green trees.

### [Enrollment and Setup Training | NHSN | CDC](#)

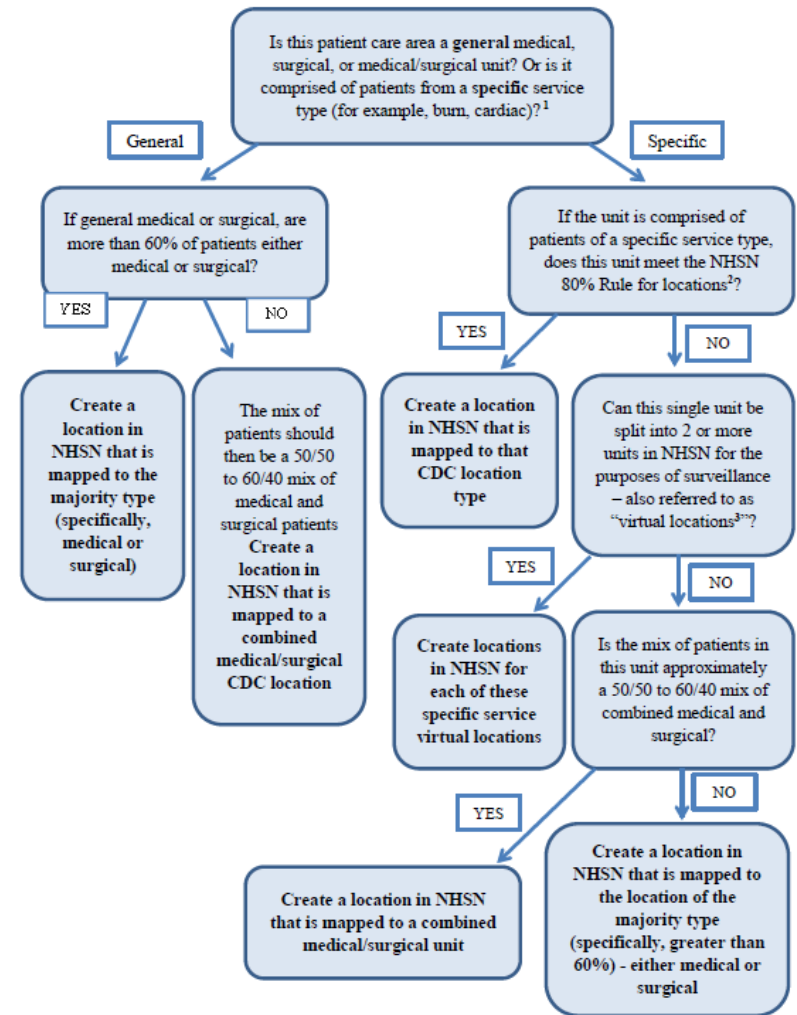
- \*Facility Set-Up Training
- New Facility Enrollment

### [PSC Roadmap | NHSN Roadmap | NHSN | CDC](#)

- Three main sections for learning
  - PSC Basics
  - PSC Module Training
  - PSC Data Entry and Analysis

# NHSN Location Mapping – Type of Service

## Step 2: Define the type of service for the location



Example 1: An ICU that is 85% Burn patients, 15% Trauma

CDC Location: Burn Critical Care (IN:ACUTE:CC:B)

**Why?** Meets 80% rule for critical care acuity level and 80% rule for specific service (burn)

Example 2: An ICU that is 55% medical and 45% surgical

CDC Location: Medical/Surgical Critical Care (IN:ACUTE:CC:MS)

**Why?** Meets 80% rule for critical care acuity level and does not meet the 60% rule for designation as either medical or surgical service level alone, therefore, use combined medical/surgical designation

Example 3: A unit that is comprised of 60% medical inpatients and 40% general observation patients

CDC Location: Medical Ward (IN:ACUTE:WARD:M)

**Why?** This is a special scenario due to the mix of inpatients and outpatients in this unit. A location where at least 51% of the patients have been formally admitted to the facility should be mapped as inpatient unit, rather than an outpatient observation unit. The 60% rule for general service and the 80% rule for specific service still apply when deciding on the specific type of inpatient location to use; this location met the 60% rule for medical service. All patients housed in this unit should be included in the surveillance efforts for

# View, Add or Edit Locations in NHSN

The screenshot displays the NHSN Patient Safety Component Home Page. On the left is a vertical sidebar with a dark blue header 'NHSN Home' and a list of menu items: Alerts, Dashboard, Reporting Plan, Patient, Event, Procedure, Summary Data, COVID-19, Import/Export, Surveys, Analysis, Users, Facility, Group, and Logout. The 'Facility' item is currently selected, and a dropdown menu is open below it, listing 'Customize Forms', 'Facility Info', 'Add/Edit Component', 'Locations' (which is highlighted in yellow), 'Surgeons', 'Direct Enroll', and 'AUR MU3 Registration'. The main content area has a header 'NHSN Patient Safety Component Home Page' with a globe icon. Below this header is a list of three expandable sections: 'TAP Strategy Dashboard', 'Reliability-Adjusted Ranking', and 'TAS Dashboard'. Under these is a dark blue section titled 'Action Items'. Further down, a section titled 'COMPLETE THESE ITEMS' contains six cards. The top row has three cards: 'Survey Required 2020' (with a red vertical bar), 'Mini-IRF Survey Required 2020' (with an orange vertical bar), and 'Confer Rights Not Accepted' (with a purple vertical bar). The bottom row has three cards: 'Incomplete Summary Items' (with a purple vertical bar), 'Missing Summary Items 8' (with a green vertical bar), and 'Missing Procedures 2' (with an orange vertical bar).

**NHSN Home**

- Alerts
- Dashboard
- Reporting Plan
- Patient
- Event
- Procedure
- Summary Data
- COVID-19
- Import/Export
- Surveys
- Analysis
- Users
- Facility**
- Group
- Logout

**NHSN Patient Safety Component Home Page**

- TAP Strategy Dashboard
- Reliability-Adjusted Ranking
- TAS Dashboard
- Action Items**

**COMPLETE THESE ITEMS**

- Survey Required 2020
- Mini-IRF Survey Required 2020
- Confer Rights Not Accepted
- Incomplete Summary Items
- Missing Summary Items 8
- Missing Procedures 2

Customize Forms  
Facility Info  
Add/Edit Component  
**Locations**  
Surgeons  
Direct Enroll  
AUR MU3 Registration

# Export Your Current Location List



## Locations

### Instructions

- To **Add** a record, fill in the form with the required fields and any desired optional values. Then click on the **Add** button.
- To **Find** a record, click on the **Find** button. One or more fields can be filled in to restrict the search to those values.
- To **Edit** a record, perform a **Find** on the desired record. Click on the desired record to fill in its values into the form and edit the values. To save the changes, click on the **Save** button.
- To **Delete** one or more records, perform a **Find** on the desired record(s). Check the corresponding box(es), then click on the **Delete** button.
- Press the **Clear** button to start over with a new form.

Mandatory fields to "Add" or "Edit" a record marked with \*

Your Code \*:

Your Label \*:

CDC Location Description \*:

Status \*:

Bed Size:  A bed size greater than zero is required for most inpatient locations.

Find

Add

Export Location List

Clear

# List of Facility Locations

orgid	Your_Code	Your_Label	CDC_Code	HL7_Code	Status
27186	1ANX	BEHAV HEALTH	IN:ACUTE:WARD:BHV	1051-2	A
27186	1REHAB	REHAB1	IN:ACUTE:WARD:REHAB_PED	1085-0	A
27186	2MAIN	2MAIN	IN:ACUTE:WARD:MS	1061-1	A
27186	2NT	CARD TELEMETRY UNIT	IN:ACUTE:WARD:TEL	1208-8	A
27186	2RN	STROKE	IN:ACUTE:WARD:STRK	1071-0	A
27186	3E	ACUTE CARE	IN:ACUTE:WARD:REHAB	1070-2	A
27186	3S	3 SOUTH	IN:ACUTE:WARD:M	1060-3	A
27186	4NT	MEDICAL-SURGICAL UNIT	IN:ACUTE:WARD:MS	1061-1	A
27186	4OR	C-SECTION	IN:ACUTE:OR:LD	1095-9	A
27186	4ST	ORTHOPEDIC UNIT	IN:ACUTE:WARD:ORT	1065-2	A
27186	5RS	ONCOLOGY UNIT	IN:ACUTE:WARD:ONC_HONC	1232-8	A
27186	ADULT ICU	ADULT ICU	IN:ACUTE:CC:MS	1029-8	A
27186	CARD CATH	CARDIAC CATH LAB	IN:ACUTE:OR:CATH	1005-8	A
27186	CCU	CARDIAC CRITICAL CARE	IN:ACUTE:CC:C	1028-0	A
27186	CSD	CARDIAC STEP DOWN	IN:ACUTE:STEP	1099-1	A
27186	CVSICU	CARDIO-VASCULAR SURGICAL	IN:ACUTE:CC:CT	1032-2	A
27186	NICU	NICU	IN:ACUTE:CC:NURS	1040-5	A
27186	PICU	PICU	IN:ACUTE:CC:MS_PED	1045-4	A
27186	SOILED PR	SOILED PR	NONPTC:NA:SUPPORT:SOILED	1190-8	A



### Instructions

- Mandatory fields to "Add" or "Edit" a record marked with \*

Your Label \*:

CDC Location Description \*:

Status \*: Active ▼

Bed Size \*:  A bed size greater than zero is required for most inpatient locations.

Find

Add

### Export Location List

Clear

## Location Table

[Display All](#)   [Print Location List](#)

<a href="#">Delete</a>	Status	Your Code	Your Label	CDC Description	CDC Code	NHSN HL7 Code	Bed Size
<input type="checkbox"/>	Active	<a href="#">3S</a>	3 SOUTH	Medical Ward	IN:ACUTE:WARD:M	1060-3	10

# Edit an Existing Location

Page 1 of 2 10								View 1 - 10 of 19	
Delete	Status	Your Code	Your Label	CDC Description	CDC Code	NHSN HL7 Code	Bed Size		
<input type="checkbox"/>	Active	<a href="#">1ANX</a>	BEHAV HEALTH	Behavioral Health/Psych Ward	IN:ACUTE:WARD:BHV	1051-2	23		
<input type="checkbox"/>	Active	<a href="#">1REHAB</a>	REHAB1	Pediatric Rehabilitation Ward (within Acute Care Hospital)	IN:ACUTE:WARD:REHAB_PED	1085-0	30		
<input type="checkbox"/>	Active	<a href="#">2MAIN</a>	2MAIN	Medical-Surgical Ward	IN:ACUTE:WARD:MS	1061-1	16		
<input type="checkbox"/>	Active	<a href="#">2NT</a>	CARD TELEMETRY UNIT	Telemetry Ward	IN:ACUTE:WARD:TEL	1208-8	28		
<input type="checkbox"/>	Active	<a href="#">2RN</a>	STROKE	Stroke (Acute) Ward	IN:ACUTE:WARD:STRK	1071-0	20		
<input type="checkbox"/>	Active	<a href="#">3E</a>	ACUTE CARE	Rehabilitation Ward (within Acute Care Hospital)	IN:ACUTE:WARD:REHAB	1070-2	25		
<input type="checkbox"/>	Active	<a href="#">3S</a>	3 SOUTH	Medical Ward	IN:ACUTE:WARD:M	1060-3	10		
<input type="checkbox"/>	Active	<a href="#">4NT</a>	MEDICAL-SURGICAL UNIT	Medical-Surgical Ward	IN:ACUTE:WARD:MS	1061-1	24		
<input type="checkbox"/>	Active	<a href="#">4OR</a>	C-SECTION	Cesarean Section Room/Suite	IN:ACUTE:OR:LD	1095-9	2		
<input type="checkbox"/>	Active	<a href="#">4ST</a>	ORTHOPEDIC UNIT	Orthopedic Ward	IN:ACUTE:WARD:ORT	1065-2	30		

## Instructions

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- Press the **Clear** button to start over with a new form.

Mandatory fields to "Add" or "Edit" a record marked with \*

Your Code \*: 1ANX

Your Label \*: BEHAV HEALTH

CDC Location Description \*: Behavioral Health/Psych Ward

Is this location a CMS IPF unit within a hospital? \*: N - No

Status \*: Active

Bed Size \*: 23 A bed size greater than zero is required for most inpatient locations.

Find Save Export Location List Clear

## Location Table

# Upcoming Education Events

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- Alliant HQIC Patient Safety Network
  - HAI prevention
  - Sepsis
- Large Hospital Affinity Groups
  - CAUTI/CLABSI Focus
    - November 19 [HQIC Large Hospital Affinity Group - CAUTI/CLABSI Workgroup Mtg #2 Tickets, Fri, Nov 19, 2021 at 9:00 AM | Eventbrite](#)

# Resources

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- Alliant Quality HQIC Website
  - HQIC IP Chats | Oct. 20, 2021
- Infection Prevention (HQIC) Archives - NQIIC (alliantquality.org)

# HQIC Goals



## Behavioral Health Outcomes & Opioid Misuse

- ✓ Promote opioid best practices
- ✓ Decrease high dose opioid prescribing and opioid adverse events in all settings
- ✓ Increase access to behavioral health services



## Patient Safety

- ✓ Reduce risky medication combinations
- ✓ Reduce adverse drug events
- ✓ Reduce *C. diff* in all settings



## Quality of Care Transitions

- ✓ Convene community coalitions
- ✓ Identify and promote optical care for super utilizers
- ✓ Reduce community-based adverse drug events

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## Hospital Quality Improvement



@alliantqio



@AlliantQIO

Thank you for joining us!  
How did we do today?



Alliant Health Solutions



Alliant Health Solutions

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