## COVID-19 Updates, Influenza Vaccination Reporting and NHSN Updates

## Welcome!

Chat with Technical Support if you need assistance

### Presented by:

Donald Chitanda, MPH, CIC, LTC-CIP Infection Prevention Technical Advisor



## Donald Chitanda, MPH, CIC

## INFECTION PREVENTION TECHNICAL ADVISOR

Donald is a health professional with experience in public health epidemiology and infection prevention. For several years, he worked as an infection preventionist at the hospital - and system-level, where he was part of a task force to ensure the safety of caregivers and patients during the ongoing COVID-19 pandemic. In addition, he was a part of and led several projects to reduce hospital-acquired infections utilizing Lean Six Sigma methodologies. He is also trained in ensuring ongoing facility survey readiness for regulatory agencies such as the CMS and The Joint Commission.

Donald enjoys spending time with family and doing outdoor activities.

Contact: <u>Donald.Chitanda@AlliantHealth.org</u>



## Amy Ward, MS, BSN, RN, CIC, FAPIC

### PATIENT SAFETY MANAGER

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 and assisting them in reducing healthcare-associated infections across the continuum of care.

Amy enjoys spending time with her family. She loves being outdoors, camping, bicycling and running.

Contact: <u>Amy.Ward@AlliantHealth.org</u>



## Paula St. Hill, MPH, A-IPC

### INFECTION PREVENTION TECHNICAL ADVISOR

Paula is a doctoral student with a diverse background in public health, infection prevention, epidemiology, and microbiology. She has over 10 years of health care experience and enjoys public health and identifying ways to improve health outcomes, specifically those related to healthcare-associated infections.

Paula enjoys spending time with her friends and family.

Contact: Paula.StHill@allianthealth.org



## Erica Umeakunne, MSN, MPH, APRN, CIC

## INFECTION PREVENTION SPECIALIST

Erica Umeakunne is an adult-gerontology nurse practitioner and infection preventionist with experience in primary care, critical care, health care administration and public health.

She was the interim hospital epidemiology director for a large health care system in Atlanta and a nurse consultant in the Centers for Disease Control and Prevention's (CDC) Division of Healthcare Quality Promotion. While at the CDC, she served as an Infection Prevention and Control (IPC) subject matter expert for domestic and international IPC initiatives and emergency responses, including Ebola outbreaks and, most recently, the COVID-19 pandemic.

Erica enjoys reading, traveling, family time and outdoor activities.

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## **Objectives**

## Agenda:

- COVID-19 updates
- Discuss the ending of the COVID-19 public health emergency as it relates to NHSN reporting
- Helpful SAMS and NHSN tips
- Live questions and answers

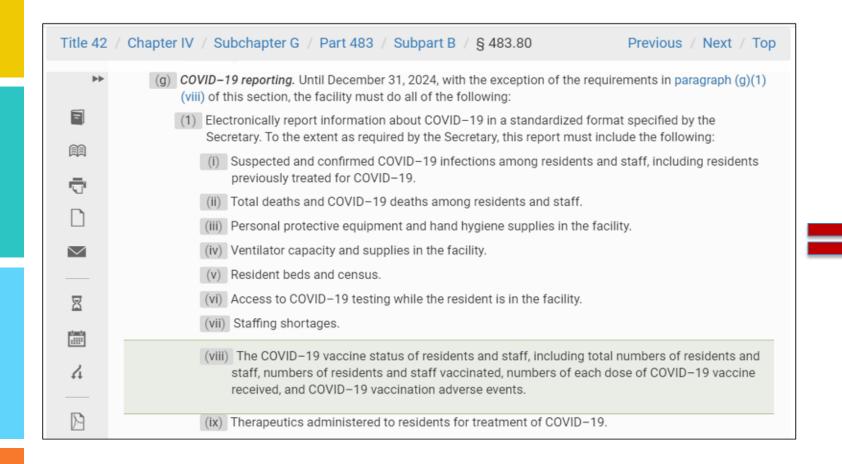


## End of Public Health Emergency (PHE)



2020- CMS published an IFC (<u>CMS-5531-IFC</u>) requiring all LTC facilities to report COVID-19 information using the NHSN (42 CFR 483(g). This requirement was extended through a final rule (<u>CMS-1747-F</u>) and is set to terminate on December 31, 2024. <u>This excludes requirements</u> at § 483.80(g)(1)(viii)









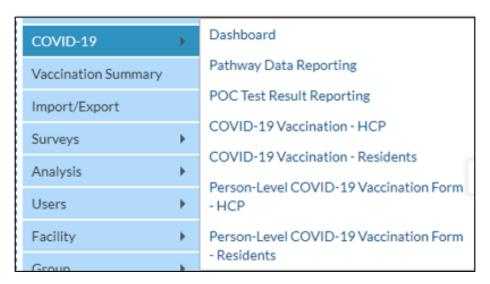
The COVID-19 Module Surveillance Pathways will undergo updates in response to the end of the Public Health Emergency, including:

- Reducing vaccination elements to include only up-to-date status for residents with a positive COVID-19 test
- Removal of influenza and staffing and supply shortages data fields
- Removal of deaths in the Staff and Personnel Impact Pathway
- Removal of the therapeutics pathway
- Addition of a new data field, hospitalizations, in the Resident Impact and Facility Capacity Pathway to assess relevant outcome data on residents with a positive COVID-19 test



• CMS issued an IFC (CMS-3414-IFC) requiring facilities to report the COVID-19 vaccination status of residents and staff through NHSN (§483.80(g)(1)(viii). Through a subsequent rulemaking on November 9, 2021, at CMS-1747-F, the requirement for reporting the COVID-19 vaccine status of residents and staff through NHSN is permanent and will continue indefinitely unless additional regulatory action is taken.









 On April 18, 2023, the Food and Drug Administration (FDA) announced changes to its EUA regarding COVID-19 vaccines. Following this announcement, CDC simplified COVID-19 vaccine recommendations

 For weekly reporting purposes, the changes above do not impact the reporting definitions for the current quarter (data reported for Q2 2023, weeks from March 27-June 25, 2023)



 Facilities should continue to report anyone who previously received a primary vaccine series (between Dec 2020 and April 18, 2023) in questions 2.1 and 2.2.

VID-19 Vaccine: HO	COVID-19 Vaccine: Resident	S		
Resident COVID-1	9 Cumulative Vaccination Summary f	or Long-Term Care Fa	cilities	
Date Created:				
*Facility ID:	59979	<b>★</b> Vaccination type:	COVID19	Facility CCN #:
*Week of Data Col	llection: 05/08/2023 - 05/14/2023	*Date Last Modified	i:	
			Cumulative Vaco	ination Coverage
Note: Facilities sur	omit Weekly COVID-19 Vaccination Cur	nulative Summary data	by completing the qu	estions on this form. As of March 28th, 2022 facilities also have the option to enter data using the ever
	ccination form and select the "view repor			
level COVID-19 vac	ccination form and select the "view repor	cination are categorized	appropriately accord	these data. Using the event-level form is recommended to ensure that individuals who are up to date ving to their vaccination dates. Learn more here: <a href="link to QRG">link to QRG</a>
1. * Number of res	ccination form and select the "view repor COVID-19 vac idents staying in this facility for at lea	cination are categorized at 1 day during the wee	appropriately accord	these data. Using the event-level form is recommended to ensure that individuals who are up to date v ling to their vaccination dates. Learn more here: <u>link to QRG</u>
1. * Number of res 2. * Cumulative number	ccination form and select the "view repor COVID-19 vac idents staying in this facility for at lea	cination are categorized at 1 day during the week we received primary seri	appropriately accord	these data. Using the event-level form is recommended to ensure that individuals who are up to date v ing to their vaccination dates. Learn more here: <u>link to QRG</u>

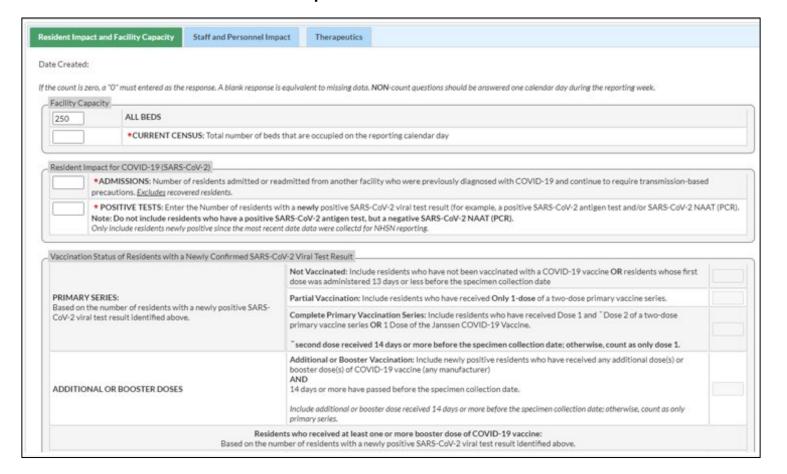


 For the duration of Q2, do not report anyone who was previously unvaccinated and received a single bivalent dose in questions 2.1 or 2.2. Instead, report these individuals in question 3.3.

OVID-19 Vaccine: HCP	COVID-19 Vacc	ine: Residents				
Resident COVID-19 Cu	mulative Vaccination	on Summary fo	or Long-Term Care Fa	cilities		
Date Created:						
*Facility ID:	59979		*Vaccination type:	COVID19	Facility CCN #:	
*Week of Data Collecti	on: 05/08/2023 -	05/14/2023	*Date Last Modified	:		
				Cumulative Vac	nation Coverage	
1. * Number of residen	ts staying in this fac	cility for at leas	t 1 day during the wee	ek of data collection	ing to their vaccination dates. Learn more here: link to QRG	
2. * Cumulative number	of residents in Ques	tion #1 who hav	ve received primary seri	es COVID-19 vaccin	(s) at this facility or elsewhere since December 2020:	
			11 (21 (20 (A) A) (A) (A)		<u> </u>	
2.1 * Only 1 dose of a	two-dose Primary	COVID-19 va	ccine series			
2.1 * Only 1 dose of a						
	Primary COVID-19	vaccine series				
2.2 * Any completed	Primary COVID-19	vaccine series				
2.2 * Any completed 3. * Cumulative number	Primary COVID-19 er of residents in Quandication to COVID	vaccine series uestion #1 with 0-19 vaccine				



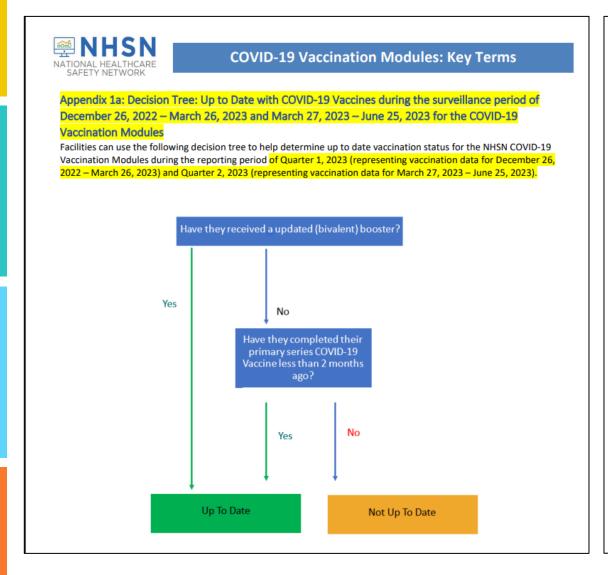
 Continue to report data to the Resident Impact and Facility Capacity pathway for the vaccination status section based on the definitions provided for Q2 2023.

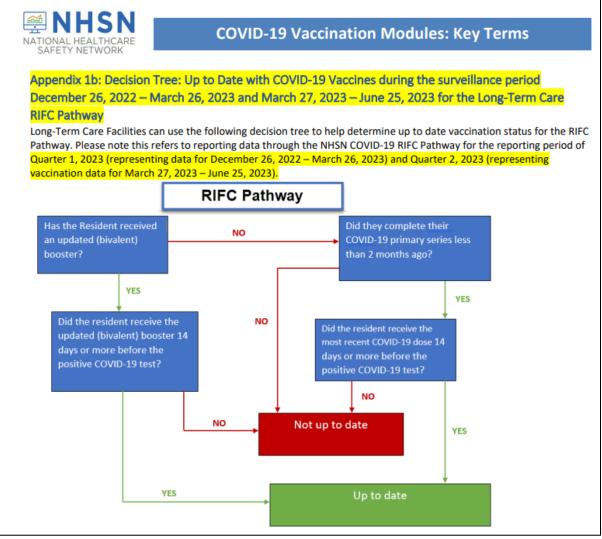


https://covid.cdc.gov/covid-data-tracker/#vaccinations-nursina-homes



## **Current Up-to-Date Definition**







## Examples

Example of reporting data for the week of April 17 through April 23, 2023	Is this individual considered up to date with COVID-19 vaccines <u>for Quarter 2 2023</u> ?	Where to document when reporting for weeks in Quarter 2 2023
Mary completed her primary COVID-19 vaccine series in May 2021, an original monovalent booster in October 2021, and an updated (bivalent) booster dose on November 3 2022.	Yes. Mary is considered up to date for weeks during quarter  2 of 2023 since she received the most recent booster dose recommendation (a bivalent booster dose).	Primary Vaccine Series  2.2 Any completed Primary COVID- 19 vaccine series  Boosters  4. Cumulative number of residents who have received any booster(s) or additional dose(s).  If Mary is a resident of a long-term care facility also report to:  4.2 Cumulative number of residents in Question #4 who received two or more booster doses of COVID-19 vaccine  Up to Date  5. Cumulative number of individuals in question #2 who are up to date with COVID-19 vaccines



## **Examples**

for the week of April 17- April 23, 2023	Is this individual considered up to date for COVID-19 vaccines for Quarter 2 2023?	Where to document for when reporting for weeks in Quarter 2 2023
Tom completed his primary vaccine series on February 1 2021 and a booster dose October 2021 but has not received an updated (bivalent) booster dose.	No. Tom is not considered up to date with COVID-19 vaccines for weeks during quarter 2 of 2023 since he did not receive the most recent recommended booster dose.  Do not count in question 5 (Cumulative number of individuals in question #2 who are up to date with COVID-19 vaccines).	Primary Vaccine Series  2.2 Any completed Primary COVID- 19 vaccine series  Boosters  4. Cumulative number of residents who have received any booster(s) or additional dose(s).  If Tom is a resident of a long-term care facility also report to:  4.1 Cumulative number of residents in Question #4 who have received only one booster dose of COVID-19 vaccine since August 2021



## **Examples**

Example of reporting data for the week of April 17- April 23, 2023	Is this individual considered up to date for COVID-19 vaccines for Quarter 2 2023?	Where to document for when reporting for weeks in Quarter 2 2023
Jerry never completed an	No –Jerry is not considered up	Individuals with other conditions
original primary series but	to date when reporting to	
received a bivalent dose	NHSN for weeks during	3.3 Unknown COVID-19 vaccination
on 4/20/2023	Quarter 2 of 2023.	status
	With the new FDA	
	recommendations, Jerry has	
	received the necessary vaccines	
	to be considered up to date	
	beginning in Quarter 3 2023.	
	However, reporting to NHSN	
	will be completed according to	
	Quarter 2 2023 definitions for	
	the duration of the reporting	
	quarter.	
	Do not count in questions 2.1	
	or 2.2 (Only 1 dose of a two-	
	dose Primary COVID-19 vaccine	
	series or Any completed	
	Primary COVID-19 vaccine	
	series), question 4 (Cumulative	
	number of individuals with	
	complete primary series	
	vaccine in Question #2 who	
	have received any booster(s) or	
	additional dose(s) of COVID-19	
	vaccine since August 2021) or	
	question 5 (Cumulative number	
	of individuals in question #2	
	who are up to date with COVID-	
	19 vaccines).	



## Upcoming NHSN webinars tentatively scheduled:

June 1, 2023

June 7, 2023

Contact <a href="MHSN@cdc.gov">NHSN@cdc.gov</a>
for more information.





## **Ending PHE: Other**

## Requirements for Educating about and Offering Residents and Staff the COVID-19 Vaccine

• On May 21, 2021, CMS issued an IFC (CMS-3414-IFC) requiring all LTC facilities to educate residents and staff on the COVID-19 vaccine (including any additional doses) and offer to help them get vaccinated. Pursuant to section 1871(a)(3) of the Act, Medicare interim final rules expire 3 years after issuance unless the Secretary determines an earlier end date. Therefore, this requirement will remain in effect until May 21, 2024 unless additional regulatory action is taken.



## **Ending PHE: Other**

## Requirements for COVID-19 Testing

On August 25, 2020, CMS issued an IFC (<u>CMS-3401-IFC</u>) requiring LTC facilities to
perform routine testing of residents and staff for the COVID-19 infection. As noted in
the IFC, this testing regulation will expire with the end of the PHE.

**Note:** CMS issued the testing requirements early in the COVID-19 PHE to ensure facilities were conducting the volume and frequency of tests needed to identify COVID-19 cases and prevent transmission, such as surveillance testing of nursing home staff. Throughout the PHE, CDC and CMS have updated the testing guidance, including most recently, removing the recommendation for surveillance testing of staff. However, COVID-19 testing is still an important action and is a nationally recognized standard to help identify and prevent the spread of COVID-19. Therefore, while this specific regulatory requirement will end with the PHE, CMS still expects facilities to conduct COVID-19 testing in accordance with accepted national standards, such as CDC recommendations. Noncompliance with this expectation will be cited at F-880 for failure to implement an effective Infection Prevention and Control Program in accordance with accepted national standards.

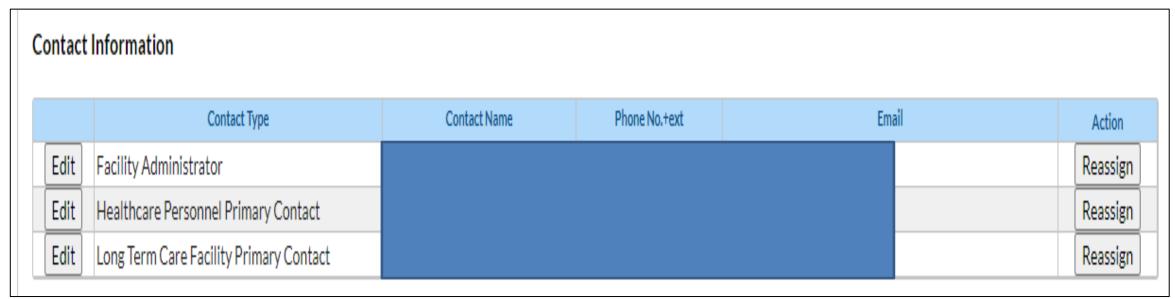


## Helpful Tips



## **Facility Administrator**







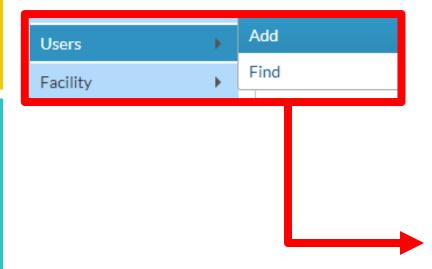
## **Facility Administrator**

## Change in NHSN Facility Administrator

- NHSN Facility Administrator should transfer role to another user <u>prior</u> to leaving the facility!
- NHSN can add an individual as the new NHSN Facility Administrator if the previous NHSN Facility Administrator has left the facility
  - Do <u>not</u> re-enroll the facility in NHSN
- Complete the NHSN Facility Administrator Change Request Form <a href="https://www.cdc.gov/nhsn/facadmin/index.html">https://www.cdc.gov/nhsn/facadmin/index.html</a>
- After being assigned as the new NHSN Facility Administrator, begin the new NHSN user onboarding process



## **Adding Users**

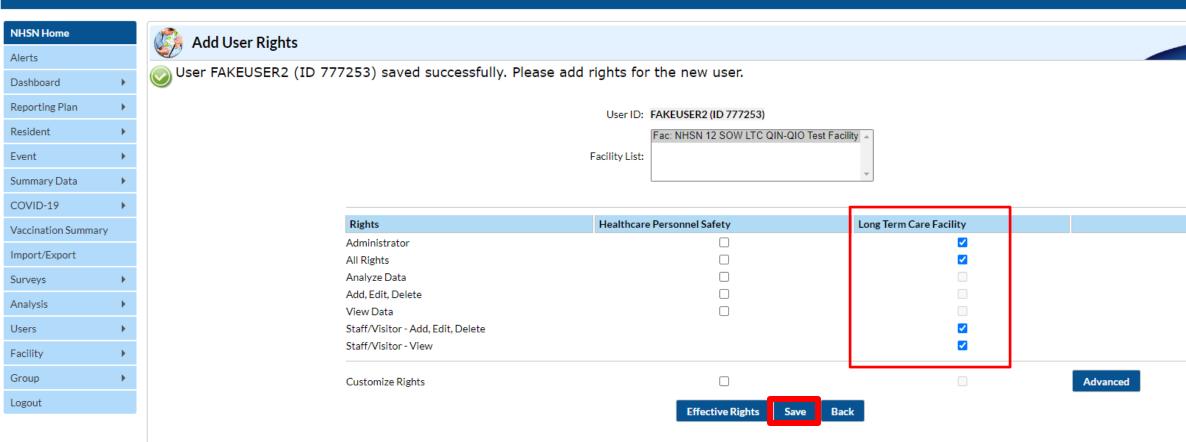


NHSN Home Alerts		Add User
Dashboard	<b>&gt;</b>	Mandatory fields marked with *
Reporting Plan	<b>•</b>	Mandatory fields franked with *
Resident	<b>•</b>	User ID *: FAKEUSER2 Up to 32 letters and/or numbers, no spaces or special characters
Event	<b>•</b>	Prefix:
Summary Data	<b>•</b>	First Name ★: fake
COVID-19		Middle Name :
		Last Name *: user2
Vaccination Summary		Title:
Import/Export		User Active: Y - Yes v
Surveys	<b>•</b>	User Type:
Analysis		Phone Number *: 214-999-9999
		Fax Number:
Users	•	E-mail Address *: [fakeuseremail2@gmail.com
Facility	<b>•</b>	
Group	<b>•</b>	Address, line 2 :
Logout		Address, line 2:
Logodi		City:
		State:
		County: 🔻
		Zip Code:
		Home Phone Number:
		Beeper:
		Save Back



## **Adding Users**

### NHSN - National Healthcare Safety Network





## NHSN SAMS Access Issues

**SAMS Partner Portal –** For questions, contact the SAMS Help Desk at <u>samshelp@cdc.gov</u> or call 1-877-681-2901.

NHSN questions may be directed to NHSN@cdc.gov.





## **NHSN Help Desk**

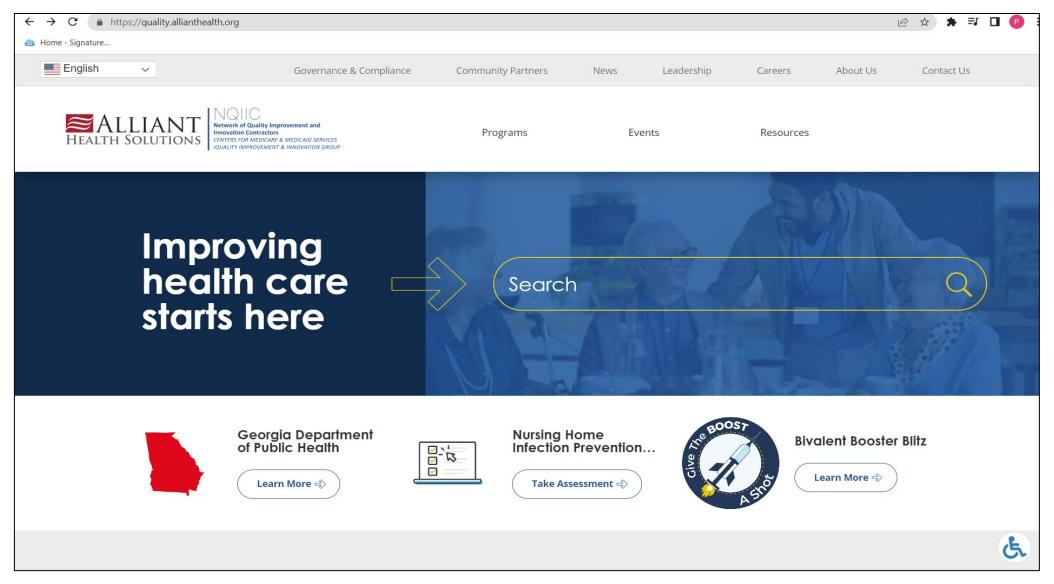
### **Resolution Timeframes**

Help Requests	Resolution Time
Requests received 15 days prior to a Centers for Medicare and Medicaid Services (CMS) reporting deadline	Requests directly related to CMS reporting and requiring subject matter expert involvement will be resolved within 7 business days.
Requests requiring Subject Matter Expertise (SME) received from 5 to 15 business days prior to a CMS reporting deadline	Requests directly related to CMS reporting and requiring subject matter expert involvement will be resolved within 5 business days
Requests requiring SME received 4 business days or less, before a CMS reporting deadline	Every effort will be made to resolve each request before the deadline
Requests requiring SME, not related to CMS reporting deadline	Within 7 business days
No Subject Matter Expertise response required	Within 2-5 business days

<sup>\*</sup>Subject Matter Expertise is required for questions regarding data analysis or surveillance protocol interpretations.

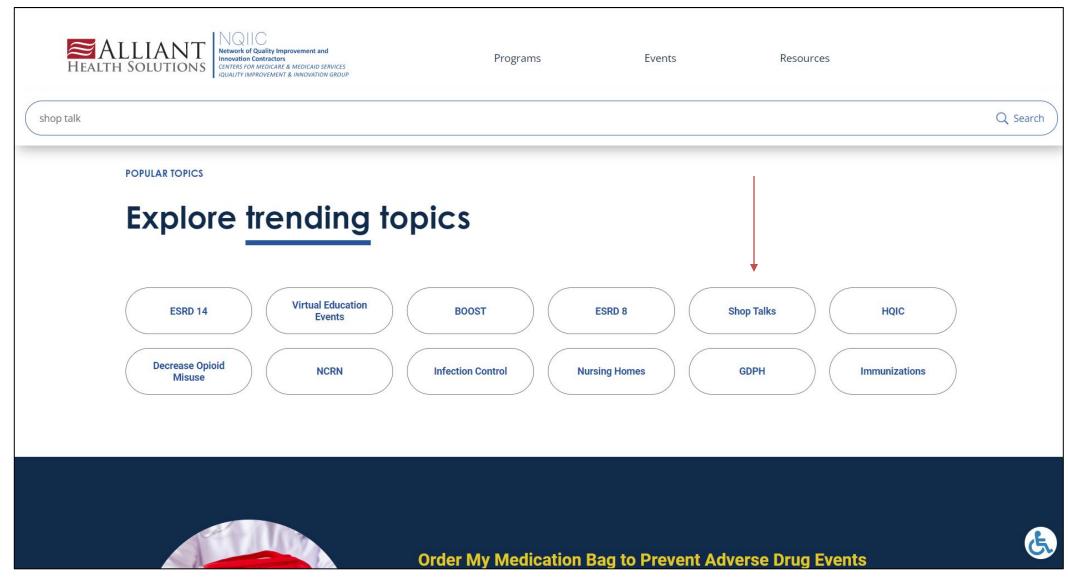


## Alliant Health Solutions Updated Website





## **Alliant Health Solutions Website**





## **Alliant Health Solutions Website**



What can we help you find?

Q Search

## **Shop Talks & Quickinars**

A shop talk is a webinar hosted by Alliant to share information and resources.

Updates and support for surveillance, tracking and infection prevention in nursing homes using National Healthcare Safety Network (NHSN). This WebEx is focused on submitting COVID-19 data but may include other components such as C. Diff, UTIs and hand hygiene.

<u>Click here</u> to access the Shop Talk Shorts FAQs and video playlist.

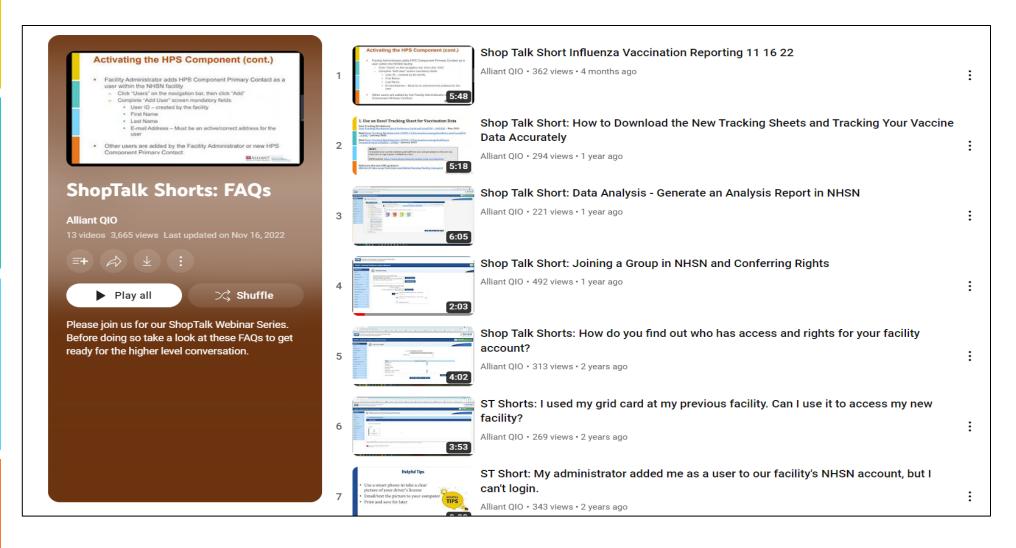
<u>Click here</u> to access the NHSN Weekly COVID-19 Vaccine Summary – Do Not Report Zeros resource.







## Shop Talk and Shop Talk Shorts YouTube Channel



https://www.youtube.com/playlist?list=PLXWmxni-xNHspWHhLllrqcLGlzXZPljlF



## Questions?





## Thank You for Your Time! Contact the Patient Safety Team

patientsafety@alliantHealth.org



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## Mark Your Calendar!

Save the date!

Shop Talk
3<sup>rd</sup> Thursdays at 2 p.m. ET

## Registration Link

Visit our website for more info:

https://quality.allianthealth.org/topic/shop-talks/



## **Nursing Home and Partnership for Community Health:**

CMS 12th SOW GOALS













### OPIOID UTILIZATION AND MISUSE

Promote opioid best practices

Reduce opioid adverse drug events in all settings

## PATIENT SAFETY

Reduce hospitalizations due to c. diff

Reduce adverse drug events

Reduce facility acquired infections

### CHRONIC DISEASE SELF-MANAGEMENT

Increase instances of adequately diagnosed and controlled hypertension

Increase use of cardiac rehabilitation programs

Reduce instances of uncontrolled diabetes

Identify patients at highrisk for kidney disease and improve outcomes

## CARE COORDINATION

Convene community coalitions

Reduce avoidable readmissions, admissions to hospitals and preventable emergency department visits

Identify and promote optimal care for super utilizers

### COVID-19

Support nursing homes by establishing a safe visitor policy and cohort plan

Provide virtual events to support infection control and prevention

Support nursing homes and community coalitions with emergency preparedness plans

### **IMMUNIZATION**

Increase influenza, pneumococcal, and COVID-19 vaccination rates

### **TRAINING**

Encourage completion of infection control and prevention trainings by front line clinical and management staff





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