Welcome!

• All lines are muted, so please ask your questions in Q&A
• For technical issues, chat to the ‘Technical Support’ Panelist
• Please actively participate in polling questions that will pop up on the lower right-hand side of your screen

We will get started shortly!
Marilee Johnson, MBA, MT (ASCP)

INFECTION PREVENTION TECHNICAL ADVISOR

Marilee is a health professional with experience in public health epidemiology, infection prevention, and clinical microbiology. Recently, she worked with nursing homes through a national CDC project to reduce *C. difficile* infections. She continues to support nursing homes with reporting infections into the National Healthcare Safety Network and reducing health acquired infections.

Marilee loves gardening, hiking, reading, yoga, and spending time with her family.

Contact: marilee.johnson@allianthealth.org
Amy Ward, MS, BSN, RN, CIC

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

Amy enjoys spending time with family. She loves all the time she can get outdoors camping, bicycling and running.

Contact: Amy.Ward@AlliantHealth.org
The Weekly COVID-19 Vaccination Modules Team

National Healthcare Safety Network (NHSN)
NCEZID, Division of Healthcare Quality Promotion (DHQP)
Centers for Disease Control and Prevention

Panelists for the webinar will be:

Suparna Bagchi, MSPH, DrPH
Heather Dubendris, MSPH
Elizabeth Kalayil, MPH
Monica Schroeder, MPH, CPH

Email: nhsn@cdc.gov
Objectives

At the end of this session, the participant will be able to:
• Review the CMS requirements and timeline for submitting data into NHSN.
• Submit COVID-19 vaccine data for staff and residents into NHSN correctly.
• Join the Alliant Quality NHSN Data group.
NHSN Reporting Pathways

- **CMS Required Pathways**
  - Staff and Personnel Impact
  - Resident Impact
  - Supplies & PPE
  - Ventilator Capacity and Supplies
  - COVID-19 Therapeutics
  - COVID-19 Vaccination for HCW and Residents

- **Optional Pathways (Strongly Encouraged)**
  - Influenza Vaccination
  - POC Testing

Weekly reporting (within 7 days) except POC testing required within 24 hours of result
Updated Links


6-10-2021 Updated to include Vaccine rate data on CMS website

7-2021 FAQ: https://www.cdc.gov/nhsn/hps/weekly-covid-vac/faqs.html

All CMS Regulatory Updates can be found here: https://www.cms.gov/About-CMS/Agency-Information/Emergency/EPRO/Current-Emergencies/Current-Emergencies-page

Recent Training Slides

• Download the NHSN Training Slides
• April 2021 SHOP Talk COVID-19 Vaccine Data Entry to NHSN
  – VIDEO Recording | Slides
• May 2021 SHOP Talk Vaccine Rate Tracking
  – VIDEO Recording | Slides
• June 2021 SHOP Talk Vaccine Rate Tracking
  • VIDEO Recording | Slides
Recent NHSN Enhancements

Enhancements
Resources on the NHSN LTCF COVID-19 Module website will be updated as well, where indicated, with revised forms, instructions, FAQs and CSV templates.

Point of Care (POC) Test Reporting Tool:
NHSN Groups will have the ability to see POC data via the POC data entry screen, in addition to the analysis option. More information about this will be provided in the POC Frequently Asked Questions document posted on the Long-term Care COVID-19 Module website https://www.cdc.gov/nhsn/ltc/covid19/index.html

NHSN Users will be alerted in the event that they try to enter a new individual who is duplicate to an existing individual in the NHSN system.

A confirmation message will be provided when deleting a staff/visitor from the NHSN system.

POC devices will be added to the system.
For State Veterans Homes Only

State Veterans Homes COVID-19 Tool

The NHSN Long-term Care Facility Component supports the nation's COVID-19 response through the LTCF COVID-19 Module. Facilities eligible to report data to NHSN's COVID-19 Module include nursing homes/skilled nursing, long-term care for the developmentally disabled, and assisted living. In response to H.R. 7105 – Veterans Healthcare and Benefits Improvement Act of 2020, NHSN created a surveillance tool to enable mandated reporting of resident and staff-level data to NHSN and the Veterans Health Administration (VHA).

As part of CDC's ongoing COVID-19 response, the State Veterans Homes COVID-19 Tool is designed to help long-term care facilities (LTCFs) track and monitor residents and staff who test-positive for COVID-19 (SARS-CoV-2). LTCFs eligible to report data include State Veterans Homes (SVHs) providing nursing home (LTC-SVHSNF) and domiciliary care (LTC-SVHALF).

4. Choose the correct facility type in the drop-down menu.

https://www.cdc.gov/nhsn/ltc/vha/index.html
New Dashboard for Vaccination Coverage

https://www.cdc.gov/nhsn/covid19/ltc-vaccination-dashboard.html#anchor_1594393304
## Vaccination Coverage & Percentage Reporting Data

<table>
<thead>
<tr>
<th>Category</th>
<th>State</th>
<th>&gt;70-80% % Vaccinated</th>
<th>Facilities Reporting</th>
<th>Percent of Facilities Reporting</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>GA</td>
<td>72</td>
<td>276</td>
<td>73%</td>
</tr>
<tr>
<td>State</td>
<td>TN</td>
<td>74</td>
<td>225</td>
<td>68%</td>
</tr>
<tr>
<td>State</td>
<td>FL</td>
<td>72</td>
<td>483</td>
<td>63%</td>
</tr>
<tr>
<td>State</td>
<td>NC</td>
<td>81</td>
<td>275</td>
<td>59%</td>
</tr>
<tr>
<td>State</td>
<td>LA</td>
<td>80</td>
<td>227</td>
<td>75%</td>
</tr>
<tr>
<td>State</td>
<td>KY</td>
<td>82</td>
<td>198</td>
<td>64%</td>
</tr>
<tr>
<td>State</td>
<td>AL</td>
<td>78</td>
<td>166</td>
<td>70%</td>
</tr>
</tbody>
</table>

[https://www.cdc.gov/nhsn/covid19/ltc-vaccination-dashboard.html#anchor_1594393304](https://www.cdc.gov/nhsn/covid19/ltc-vaccination-dashboard.html#anchor_1594393304)
COVID-19 Vaccination Coverage and Reporting among Staff in Nursing Homes, by State and Week—United States

Percent of Staff Receiving Vaccinations by Coverage Type during the Week of 6/28/2021 - 7/4/2021

All data can be modified from week-to-week by facility. Exclusions: For best epidemiological understanding, data that appear inconsistent with surveillance protocols are excluded. Vaccination coverage is calculated as the total number of staff vaccinated divided by (the total number of staff minus the number of staff with medical contraindications or exclusions to vaccination) multiplied by 100. Differences in how each facility implements this COVID-19 vaccination data collection, including variation in which staff collect the data, may affect facility reporting patterns.


Data source: Centers for Disease Control and Prevention, National Healthcare Safety Network

For more information: https://www.cdc.gov/nhsn/ftp2/weekly-covid-vac/index.html

Accessibility: [Right click on the graph area to show as table]

COVID-19 Vaccination Coverage and Reporting among Staff in Nursing Homes, by week—United States

Data are not displayed if less than 5 facilities reported in a state during the time period of interest. All data can be modified from week-to-week by facilities. Exclusions: For best epidemiological understanding, data that appear inconsistent with surveillance protocols are excluded. Vaccination coverage is calculated as the total number of residents vaccinated divided by (the total number of residents minus the number of residents with medical contraindications or exclusions to vaccination) multiplied by 100. Differences in how each facility implements this COVID-19 vaccination data collection, including variation in which staff collect the data, may affect facility reporting patterns. Definitions: Partial vaccination: 1 dose of vaccination series. Complete vaccination: All doses required for vaccination.

Data source: Centers for Disease Control and Prevention, National Healthcare Safety Network

For more information: https://www.cdc.gov/nhsn/ltc/weekly-covid-vac/index.html

Accessibility: [Right click on the graph area to show as table]
Prevent Mistakes by Using the NHSN Tracking Sheets
(Excel can be tricky)

- “Save As” and name the file with the new date each week.
- Use the drop down menu, for the correct reporting week.
- Use the drop down menu for the name of the vaccine.
- Don’t type yes or no for the “vaccination series complete.”

### Weekly COVID-19 Vaccination Cumulative Summary
for Residents of Long-Term Care Facilities

<table>
<thead>
<tr>
<th>Resident Admit Date</th>
<th>Resident Discharge Date</th>
<th>Resident Last Name</th>
<th>Resident First Name</th>
<th>Unique Patient Identifier</th>
<th>Vaccinated with Dose 1 (Enter date of vaccination 1)</th>
<th>Vaccinated with Dose 1 Vaccine Manufacturer Name (choose from drop-down)</th>
<th>Vaccinated with Dose 2 (Enter date of vaccination 2)</th>
<th>Vaccinated with Dose 2 Vaccine Manufacturer Name (choose from drop-down)</th>
<th>Is Vaccination Series Complete? (Please Enter YES/NO for Red Cells)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6/15/2022</td>
<td>Exum</td>
<td>Zero</td>
<td>1/4/2021</td>
<td>Moderna</td>
<td>2/2/2022</td>
<td>Moderna</td>
<td>NO</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Prevent Mistakes

- Verify dates: admit, vaccination, discharge, hire date, etc. to make sure dates are accurate. Wrong dates will create wrong vaccine rates.
- If you receive an error code when submitting, you need to figure out why. Your data is probably wrong.
- Your vaccine rates should not change much from week to week, nor should they ever be <10%. Unless you discharged all your vaccinated residents and admitted only unvaccinated residents. You are reporting vaccine coverage for your current staff and residents.

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### Weekly COVID-19 Vaccination Cumulative Summary

**for Residents of Long-Term Care Facilities**

**TRACKING WORKSHEET**

<table>
<thead>
<tr>
<th>Resident Admit Date</th>
<th>Resident Discharge Date</th>
<th>Resident Last Name (Enter name)</th>
<th>Resident First Name (Enter name)</th>
<th>Unique Patient Identifier</th>
<th><em>Vaccinated with Dose 1 (Enter date of vaccination 1)</em></th>
<th><em>Dose 1 Vaccine Manufacturer Name (choose from drop-down)</em></th>
<th><em>Vaccinated with Dose 2 (Enter date of vaccination 2)</em></th>
<th><em>Dose 2 Vaccine Manufacturer Name (choose from drop-down)</em></th>
<th>Is Vaccination Series Complete? (Please Enter YES/NO for Red Cells)</th>
</tr>
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<tbody>
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<td>6/15/2022</td>
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<td>Moderna</td>
<td>NO</td>
<td></td>
</tr>
</tbody>
</table>

Vaccination type: COVID_19

*First day of Reporting Week (Monday): 5/10/2021

Last day of the reporting week (Sunday): 5/16/2021
When Did You Submit Your Vaccine Data Into NHSN?

Checking Create Dates

Analysis Report:
NHSN Vaccine Reports Staff and Residents

• Analysis Generate Data Sets>Reports>
• COVID-19 Module>COVID-19 Vaccination
• Select a report>Run Report
NHSN Bar Chart of COVID-19 Vaccinations
Consider Displaying Your Facility’s Vaccination Rates

**STAFF**
55%
Target >75%

**RESIDENT**
75%
Target >70%

**COUNTY POSITIVITY RATE**
5%
Target < 10%

Join & Confer Rights to Alliant Quality

Group Name: Alliant Quality-LTC
Group ID: 83378
Joining Password: Alliant20!

https://www.youtube.com/watch?v=nCmh6oRJhoE&list=PLXWmxni-xNHspWHhLlrqcLGlzXZPIjI&index=1
*NEW*

• How do you find out who has access and rights for your facility account?
• I used my grid card at my previous facility. Can I use it to access my new facility?
• My administrator added me as a user to our facility's NHSN account, but I can't login.

https://www.youtube.com/playlist?list=PLXWmxni-xNHspWHhL1lrcgLGlzXZPljIF
New to LTCF Infection Prevention & NHSN?

Bookmark these pages:

- NHSN Website: https://www.cdc.gov/nhsn/index.html
- LTCF COVID-19 Module: https://www.cdc.gov/nhsn/ltc/covid19/index.html
- Point of Care Testing Reporting Tool FAQs: https://www.cdc.gov/nhsn/pdfs/covid19/ltcf/ltcf-poc-faq-508.pdf
- Need Access to NHSN? Contact the current NHSN administrator at your facility. If no one has access at your facility Review These Shop Talk Shorts for FAQs.
Have You Registered for NHSN Updates?

https://www.cdc.gov/nhsn/ltc/covid19/index.html
Mark Your Calendar!

Shop Talk 3\textsuperscript{rd} Thursdays at 2pm ET

Registration Links:
August 19\textsuperscript{th}: [Link]

Visit our website for more info:
https://www.alliantquality.org/topic/shop-talks/

Recordings
Questions?

Please put your questions into the Q & A.
Thank You for Your Time!
Contact the Patient Safety Team

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