



Nursing Home COVID-19 Leadership Roundtable and Office Hours: Upcoming NHSN Changes

Sarmed Rezzo, Michigan Department of Health and Human Services May 25, 2022

Empowering patients, families and caregivers to achieve health care quality improvement

Objectives

- Highlight upcoming changes to COVID-19 vaccine reporting in NHSN.
- Review changes to surveillance module.
- Understand the monthly reporting plan changes.
- Discuss available resources to help prepare for the updates.



SUPERIOR HEALTH

Upcoming NHSN Changes

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DISCLAIMER

- Information shared in today's presentation is not finalized or officially released by NHSN yet.
 - Preliminary/expected changes discussed per NHSN Webinars on expected update ~5/30. Official documentation, slides, webinar recordings and more to follow and are subject to change per NHSN.

Vaccination Summary Update Summary

- Form Simplification/Removal:
 - Vaccine Manufacturer
 - Vaccine Supply
- Form Additions:
 - Up To Date
 - Inclusion of Multiple Boosters (Resident Only)
- Data Reporting Options-Note
- Monthly Reporting Plan

Updates to Q2-Primary Series

Current

 Cumulative number of HCP in Question #1 who have received COVID-19 vaccine(s) at this facility or elsewhere since December 2020: 							
2.1. * <u>Only</u> dose 1 of <i>Pfizer-BioNTech</i> COVID-19 vaccine							
2.2. *Dose 1 and dose 2 of <i>Pfizer-BioNTech</i> COVID-19 vaccine							
2.3. * <u>Only</u> dose 1 of <i>Moderna</i> primary COVID-19 vaccine							
2.4. *Dose 1 and dose 2 of <i>Moderna</i> COVID-19 vaccine							
2.5. *Dose of Janssen COVID-19 vaccine							
2.99. Complete COVID- 19 vaccination series: unspecified manufacturer							

NOTE: Preliminary and Subject to Change

New

After:

- 2.1. Only 1 dose of a two-dose primary COVID-19 vaccine series.
- 2.2 Any completed primary COVID-19 vaccine series

Updates to Q4-Booster Doses (HCP Shown)

Current

 *Cumulative number of i dose or booster of COVID- 			eived an additional
4.1 *Additional dose or booster of Pfizer- BioNTech COVID-19 vaccine			
4.2 * Additional dose or booster of Moderna COVID-19 vaccine			
4.3 * Additional dose or booster of Janssen COVID-19 vaccine			
4.4 Additional dose or booster of unspecified manufacturer			
* Any Additional dose or booster of COVID- 19 vaccine series			

NOTE: Preliminary and Subject to Change

New

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

Vaccine Supply Questions

*5. For the current reporting week, please describe the availability of COVID-19 vaccine(s) for your facility's HCP:

5.1. Is your facility enrolled as a COVID-19 vaccination provider? [Select Yes or No]

5.2. Did your facility have a sufficient supply of COVID-19 vaccine(s) to offer <u>all</u> HCP the opportunity to receive COVID-19 vaccine(s) from your facility in the current reporting week? [Select Yes or No]

5.3. Did your facility have other arrangements sufficient to offer <u>all</u> HCP the opportunity to receive COVID-19 vaccine(s) in the current reporting week (examples of other arrangements include referring to the health department or pharmacies for vaccination)? [Select Yes or No]

5.4. Please describe any other COVID-19 vaccination supply-related issue(s) at your facility. [Optional]

Additions-Resident Boosters

Current

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4. *Cumulative number of individuals with complete primary series vaccine in question #2	
who have received an additional dose or booster of COVID-19 vaccine at this facility or	
elsewhere since August 2021	
4.1 *Additional dose or booster of Pfizer-BioNTech COVID-19 vaccine	
4.2 *Additional dose or booster of Moderna COVID-19 vaccine	
4.3 *Additional dose or booster of Janssen COVID-19 vaccine	
4.4 Additional dose or booster of unspecified manufacturer	
* Any Additional dose or booster of COVID-19 vaccine series	

NOTE: Preliminary and Subject to Change

New

- Cumulative number of residents 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
- 4.1-<u>Only one booster</u> <u>dose</u>
- 4.2-<u>Two or more booster</u> <u>doses</u>

Additions-Up to Date

Question #5

Cumulative number of individuals with complete primary series vaccine in Question #2 who are up to date with COVID-19 vaccines.

Facilities should consult the current definition of up to date at least once per quarter which will be posted on the CDC NHSN website.

New Note:

- Note will be added to top of the vaccination summary form that'll show the methods of reporting that facilities can use:
 - Enter data directly into vaccination module
 - Uploading .csv file
 - Submitting the Event Level COVID-19 Vaccination Forms (replaces the excel tracking sheet which will be retired as of this update)

Monthly Reporting Plan

- Retiring the Monthly Reporting Plan for LTCF COVID reporting. There will be a short agreement message instead.
 - Agree that reported data is consistent with NHSN's surveillance definitions
 - Agree data will be sent to CMS to fulfil CMS reporting requirements (where applicable)

Frequent Questions from the QA in Training:

Additional vs. Booster Doses

- Moderate to severe immunocompromised individuals less likely to mount protective immunity from primary series, additional dose to increase initial dose effectiveness
- Booster is another dose given to enhance/restore protection which might have subsided over time.
- Definition of Up to Date (will evolve over time!):
 - Received all recommended doses of vaccine, currently 2nd booster dose is not required (though subject to change as recommendations evolve).
 - 2 ways to meet as of 5/20, received full primary series + 1 booster OR received all recommended doses in primary series but are not yet eligible for a booster dose.

Surveillance Module Changes

- PPE Pathway Simplification/Removal?
- Resident Impact and Facility Capacity Pathway (RIFC) and Staff and Personnel Pathway will have several removed data elements:
 - COVID-19 Test Type
 - Vaccine manufacturer (RIFC only)
 - COVID-19 re-infections
 - Other respiratory illness
 - Testing performed & time to receive results
 - Possible Additions
 - Shortened PPE supply/shortage question
 - Expanded booster vaccination status options

How To Prepare?

- Review ALL email communication from NHSN
- Attend the COVID-19 Module Trainings, next is 5/26 at 3PM will be Surveillance Module Webinar (recordings and slide decks to be uploaded in the coming weeks)
- Review the documentation on the NHSN LTCF COVID-19 Webpage (<u>https://www.cdc.gov/nhsn/ltc/covid19/index.html</u>) Including the Table of Instructions which would include definitions and interpretation on how to classify residents/staff.
- Update your local files as applicable to include new collected elements and sunset obsolete ones
- Templates will be up on the LTCF COVID-19 webpage in May
- For Vaccination Summary, if you use the excel tracking sheet, transition to the event level reporting ASAP

Thank You!

- Resources:
- NHSN LTCF COVID-19 Webpage (<u>https://www.cdc.gov/nhsn/ltc/covid19/index.html</u>)
- NHSN LTCF COVID-19 Vaccination Summary Webpage (<u>https://www.cdc.gov/nhsn/ltc/weekly-covid-vac/index.html</u>)
- MDHHS LTCF Webpage (<u>https://www.michigan.gov/coronavirus/resources/long-term-care-plan</u>)





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