Healthcare Personnel Safety Component

Healthcare Personnel Vaccination Module
Influenza Vaccination Summary

Inpatient Rehabilitation Facilities

December 2016
Objectives

- Provide an overview of the National Healthcare Safety Network (NHSN) and the Healthcare Personnel (HCP) Vaccination Module
- Review how to get started in the Healthcare Personnel Safety (HPS) Component
- Describe reporting requirements for the HCP Vaccination Module
- Review entering data for the HCP Vaccination Module
  - HCP Safety Monthly Reporting Plan
  - HCP Influenza Vaccination Summary
- Review data verification in NHSN
Overview of NHSN
NHSN is a secure, Internet-based surveillance system managed by the CDC’s Division of Healthcare Quality Promotion (DHQP) that is used to:

- Collect data from a sample of healthcare facilities to permit valid estimations of the:
  - Magnitude of adverse events
  - Adherence to practices to prevent adverse events
- Analyze and report collected data to permit recognition of trends
- Provide facilities with data that can be used for inter-facility comparisons and local quality improvement activities
Purposes of NHSN (cont.)

- Enable healthcare facilities to report healthcare-associated infections (HAI) and prevention practice adherence data via NHSN to the U.S. Centers for Medicare and Medicaid Services (CMS) in fulfillment of CMS’s quality measurement reporting requirements for those data.

- A comprehensive list of purposes can be found on the Website: [http://www.cdc.gov/nhsn/](http://www.cdc.gov/nhsn/)
NHSN Structure

NHSN

- Patient Safety Component
- Healthcare Personnel Safety Component
- Biovigilance Component
- Long-Term Care Facility Component
- Dialysis Component

- HCP Exposure Module
- HCP Vaccination Module
Healthcare Personnel Safety Component

- The HPS Component consists of two modules:
  - Healthcare Personnel (HCP) Exposure Module
    - Blood/Body Fluid Exposure Only
    - Blood/Body Fluid Exposure with Exposure Management
    - Influenza Exposure Management
  - HCP Vaccination Module
    - Influenza Vaccination Summary

- The Influenza Vaccination Summary within the HCP Vaccination Module is designed to assist staff in healthcare facilities to monitor influenza vaccination percentages among HCP
Overview of the HCP Influenza Vaccination Summary
HCP Influenza Vaccination Summary

- The HCP Vaccination Module allows NHSN users to report HCP influenza vaccination summary data.

- HCP influenza vaccination summary data is designed to ensure that reported HCP influenza vaccination coverage is:
  - Consistent over time within a single healthcare facility
  - Comparable across facilities

- Improvements in tracking and reporting HCP vaccination status may allow for identification and targeting of unvaccinated HCP
HCP Influenza Vaccination Summary

Data are collected on denominator and numerator categories

Denominator categories:
- HCP must be physically present in the facility for at least 1 working day between October 1 through March 31
- Includes both full-time and part-time HCP
  - Employee HCP: Staff on facility payroll
  - Non-employee HCP: Licensed independent practitioners (physicians, advanced practice nurses, and physician assistants)
  - Non-employee HCP: Adult students/trainees and volunteers

Numerator categories:
- Influenza vaccinations, medical contraindications, declinations, and unknown status

Facilities are required to report all numerator categories for the three denominator categories
Getting Started in the HPS Component
Key Roles in NHSN

- **Facility Administrator**
  - The person enrolling the facility in NHSN
  - Only person who can activate additional components for a facility
  - Has add/edit/delete rights to facility data, users, and users’ access
  - Has authority to nominate/join groups for data sharing
  - Only person who can re-assign the role of Facility Administrator to another user
  - There is only one Facility Administrator per facility

- **Users**
  - Rights are determined by Facility Administrator: view data, data entry, and data analysis
  - May be given administrative rights
Getting Started in the HPS Component

- **Enrolling in NHSN**
  - Facilities that are currently not participating in NHSN and wish to participate must enroll their facility in NHSN
    - Please visit [http://www.cdc.gov/nhsn/enrollment/](http://www.cdc.gov/nhsn/enrollment/) for more information regarding the enrollment process
  - During the enrollment process, facilities may choose to participate in any of the NHSN components

- **Activating the HPS Component**
  - The HPS Component is the only component necessary for reporting HCP influenza vaccination data
  - Facilities that are already enrolled in NHSN and wish to participate in the HPS Component must activate the component within NHSN
Getting Started in the HPS Component for Free-standing IRFs

Are you unsure of your facility’s status with NHSN?

- E-mail nhsn@cdc.gov
Getting Started in the HPS Component for IRF Units

Is your facility enrolled in NHSN?

- **no**
  - Enrollment
    - Choose an NHSN Facility Administrator
    - Five-Step Enrollment Process

- **yes**
  - Activation
    - NHSN Facility Administrator activates the HPS Component
    - Facility Administrator adds Administrative User

**Adding a Location**
Confirm that the IRF unit has been added as a location within your NHSN facility. If it has not been added, follow the steps using this link:

- **Are you unsure of your facility’s status with NHSN?**
  - E-mail nhsn@cdc.gov
Getting Started in the HPS Component for IRF Units (cont.)

- Once an IRF unit has been mapped, the fields for the IRF unit location should be completed.

![Image of HPS Component settings for IRF units]

- Your Code: 5W-IRF
- Your Label: 5W-IRF
- CDC Location Description: Rehabilitation Ward - Within ACH
- Is this location a CMS IRF unit within a hospital?: Y - Yes
- If Yes, specify the IRF CCN (will have an R or T in the 3rd position): 03T123
- Effective Date of IRF CCN: 01/01/2015
- Bed Size: 12
  - A bed size greater than zero is required for most inpatient locations.
Activating the HPS Component For Existing NHSN Facilities

- Only a Facility Administrator can activate a new component

- Facility Administrator logs into the Secure Access Management Services (SAMS): [https://nhsn2.cdc.gov/nhsn/](https://nhsn2.cdc.gov/nhsn/)
  - Click “NHSN Reporting”

- From the Home Page, click “Facility” then “Add/Edit Component”
  - Check box next to Healthcare Personnel Safety

- Facility Administrator adds HPS Component Primary Contact
  - Enter name, phone, e-mail, and address for person to be contacted if CDC/NHSN has updates or questions about the HPS Component
Activating the HPS Component for Existing NHSN Facilities (cont.)

- Facility Administrator adds HPS Component Primary Contact as a user within the NHSN facility
  - Click “Users” on the navigation bar, then click “Add”
  - Complete “Add User” screen mandatory fields
    - User ID – created by the facility
    - First Name
    - Last Name
    - E-mail Address – Must be an active/correct address for the user

- Ensure that the contact information for the Facility Administrator and HPS Component Primary Contact are updated

- Other users are added by the Facility Administrator or new HPS Component Primary Contact

- Facility Administrator should ensure that at least one HPS Component user has administrative rights
Adding a NHSN User

- Recommend at least 2 NHSN users
- To add: click “Users > Add”
- Complete required fields
User Rights

- After saving the new user information, the “Edit User Rights” screen will appear.
- Please be sure to confer the proper rights to users.
- CDC recommends that at least two users at each facility have rights to add and analyze data.
New Users to NHSN

- Receive a “Welcome to NHSN” e-mail
- Receive e-mails to register and create a SAMS account
  - Follow instructions carefully
- Complete and submit identity verification documents to SAMS
  - Don’t delay beginning the process
- Access NHSN using SAMS credentials
New Users to NHSN (cont.)

- New user onboarding takes at least 2-3 weeks
  - New users should begin this process well in advance of the reporting deadline

- Log into NHSN at least once per year to maintain active SAMS credentials

- A user with a SAMS card can enter data for multiple facilities as long as they are a registered user at each facility

- Information about the SAMS process can be found at: http://www.cdc.gov/nhsn/sams/about-sams.html
Change in NHSN Facility Administrator

- NHSN Facility Administrator should transfer role to another user prior 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 not re-enroll the facility in NHSN

- Fax a letter to NHSN at: 404-929-0131
  - The letter should be from a facility official requesting that you be added as a user since the Facility Administrator has left

- After being assigned as the new NHSN Facility Administrator, begin the new NHSN user onboarding process
Reporting Requirements for the HCP
Influenza Vaccination Summary
HCP Influenza Vaccination Summary Protocol

- The protocol is a facility’s guide to collecting and reporting Influenza Vaccination Summary data for the HCP Vaccination Module:

- It outlines reporting requirements and specifications:
  - Data collection forms
  - Denominator categories and notes
  - Numerator categories and notes
  - Data sources
  - Methodology
  - Calculations for data analyses in NHSN
  - Table of instructions
  - Key terms
Denominator Categories

- **Employee HCP**: Staff on facility payroll
- **Non-Employee HCP**: Licensed independent practitioners (physicians, advanced practice nurses, and physician assistants)
- **Non-Employee HCP**: Adult students/trainees and volunteers
- **HCP** must be **physically present in the facility for at least 1 working day between October 1 through March 31**

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<table>
<thead>
<tr>
<th>Healthcare Personnel Influenza Vaccination Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Record the number of healthcare personnel (HCP) for each category below for the influenza season being tracked.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>*Facility ID#:</th>
<th>^Location:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><em>Vaccination type</em>: Influenza</th>
<th><em>Influenza subtype</em>:</th>
<th><em>Influenza Season</em>:</th>
<th>Date Last Modified:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>□ Seasonal</td>
<td></td>
<td>/ / /</td>
</tr>
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<th>Employee HCP</th>
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<td><em>Employees (staff on facility payroll)</em></td>
<td><em>Licensed independent practitioners: Physicians, advanced practice nurses, &amp; physician assistants</em></td>
</tr>
</tbody>
</table>

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26
Denominator Categories: Employee HCP

- Employees (staff on facility payroll) [Required]
  - Defined as all persons that receive a direct paycheck from the healthcare facility (i.e., on the facility’s payroll), regardless of clinical responsibility or patient contact
Denominator Categories: Non-Employee HCP: Licensed Independent Practitioners

- **Licensed Independent Practitioners [Required]**
  - Defined as physicians (MD, DO); advanced practice nurses; and physician assistants only who are affiliated with the healthcare facility, but are not directly employed by it (i.e., they do not receive a paycheck from the facility), regardless of clinical responsibility or patient contact. Post-residency fellows are also included in this category.
Denominator Categories: Non-Employee HCP: Adult Students/Trainees and Volunteers

- Adult students/trainees and volunteers [Required]

  - Defined as adult students/trainees and volunteers: medical, nursing, or other health professional students, interns, medical residents, or volunteers aged 18 or older that are affiliated with the healthcare facility, but are not directly employed by it (i.e., they do not receive a paycheck from the facility), regardless of clinical responsibility or patient contact
Denominator Categories: Non-Employee HCP: Other Contract Personnel

- Other contract personnel [Optional]
  - Defined as persons providing care, treatment, or services at the facility through a contract
  - There are several types of personnel who provide direct care and non-direct services. Examples include:
    - Dialysis technicians
    - Occupational therapists
    - Admitting staff
    - Pharmacists
  - Refer to Appendix A of the HCP Influenza Vaccination Summary Protocol for suggested list of contract personnel
Numerator Categories

- The numerator includes HCP who received an influenza vaccination during the time from when the vaccine became available (e.g., August or September) through March 31 of the following year.
- Influenza vaccinations
  - Received at this healthcare facility or elsewhere
- Medical contraindications
- Declinations
- Unknown status

<table>
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<td>*Employees (staff on facility payroll)</td>
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1. Number of HCP who worked at this healthcare facility for at least 1 day between October 1 and March 31
2. Number of HCP who received an influenza vaccination at this healthcare facility since influenza vaccine became available this season
3. Number of HCP who provided a written report or documentation of influenza vaccination outside this healthcare facility since influenza vaccine became available this season
4. Number of HCP who have a medical contraindication to the influenza vaccine
5. Number of HCP who declined to receive the influenza vaccine
6. Number of HCP with unknown vaccination status (or criteria not met for questions 2-5 above)
Numerator Categories

- HCP who received an influenza vaccination at this healthcare facility since influenza vaccine became available this season
- HCP who provided a written report or documentation of influenza vaccination outside this healthcare facility since influenza vaccine became available this season
  - Acceptable forms of documentation include:
    - A signed statement or form, or an electronic form or e-mail from a healthcare worker (HCW) indicating when and where he/she received the influenza vaccine
    - A note, receipt, vaccination card, etc. from the outside vaccinating entity stating that the HCW received the influenza vaccine at that location
  - Verbal statements are not acceptable
Numerator Categories

- HCP who have a medical contraindication to the influenza vaccine
  - For this module, for inactivated influenza vaccine (IIV), accepted contraindications include:
    - (1) severe allergic reaction (e.g., anaphylaxis) after a previous vaccine dose or to a vaccine component, including egg protein; or
    - (2) history of Guillain-Barré Syndrome within 6 weeks after a previous influenza vaccination.

- HCP who have a medical contraindication to live attenuated influenza vaccine (LAIV) other than the medical contraindications listed above, should be offered IIV by their facility, if available

- Documentation is not required for reporting a medical contraindication (verbal statements are acceptable)
Numerator Categories

- **HCP who declined to receive the influenza vaccine**
  - Documentation is not required for reporting declinations (verbal statements are acceptable)

- **HCP with unknown vaccination status (or criteria not met for above-mentioned categories)**
Counting HCP in IRFs

- HCP working in an IRF unit that is mapped as an Inpatient Rehabilitation Ward within an acute care facility (has a “T” or “R” in the 3rd position of the CCN) should be reported separately from the acute care facility.

- A healthcare worker from the IRF unit who also works in the acute care facility during the influenza season and meets NHSN protocol definitions should also be included in the acute care counts.

- Multiple IRF units located within a single facility should combine and submit data to NHSN as a single summary report.

- Free-standing IRFs should enroll and report separately in NHSN.

Notes on Reporting Requirements

- Facilities are only required to report data once at the conclusion of reporting period (October 1 through March 31)

- HCP who are **physically present** in the facility for at least 1 working day between October 1 through March 31 are included in the denominator

- HCP in the denominator population who received an influenza vaccination during the time from when the vaccine became available through March 31 of the following year are counted as vaccinated
Notes on Reporting Requirements

- The denominator categories are mutually exclusive. The numerator data are to be reported separately for each of the denominator categories.

- The numerator data are mutually exclusive. The sum of the numerator categories should be equal to the denominator for each HCP group.
Entering Data for the HCP Influenza Vaccination Summary
After enrolling in NHSN and/or activating the HPS Component and adding users:

- Complete Required Forms
  - HCP Safety Monthly Reporting Plan
  - HCP Influenza Vaccination Summary Form

- Complete Optional Form
  - Seasonal Survey on Influenza Vaccination Programs for HCP
Log into SAMS

- You can access the activity home page by clicking https://nhsn2.cdc.gov/nhsn/
  - Enter your SAMS user name and password
  - Enter SAMS grid card numbers

- For assistance with SAMS, contact the SAMS Help Desk at 1-877-681-2901 or samshelp@cdc.gov
Welcome to the NHSN Landing Page

Select component:
Healthcare Personnel Safety

Select facility/group:
Fac: Rehab Hospital (ID 10962)

Submit
Navigating NHSN

- Use NHSN buttons to navigate (do not use Web browser buttons)

- View facility name, user, and component in use at the top of the screen
HPS Component Home Page

NHSN - National Healthcare Safety Network (apt v nhsn-test:8001)

COMPLETE THESE ITEMS

Confer Rights
Not Accepted

Assurance of Confidentiality: The voluntarily provided information obtained in this surveillance system that would permit identification of any individual or institution is collected with a guarantee that it will be held in strict confidence, will be used only for the purposes stated, and will not otherwise be disclosed or released without the consent of the individual, or the institution in accordance with Sections 304, 306 and 308 (d) of the Public Health Service Act (42 USC 242b, 242k, and 242m (d)).

Get Adobe Acrobat Reader for PDF files
HCP Safety Monthly Reporting Plan Form

- Collects data on which modules and months the facility plans to participate

- Users should select “Influenza Vaccination Summary”
  - The plan is automatically updated with this information for the entire NHSN-defined influenza season (July 1 to June 30)
    - The user will not need to add any reporting plans after the initial monthly plan has been added for that influenza season
Monthly Plan View for IRF Units

- Click “Reporting Plan” then “Add”
- Select correct month and year from dropdown menus (e.g., October 2016)
- Check appropriate box next to “Influenza Vaccination Summary” for reporting hospital data or IRF unit(s) data
Monthly Plan View for Free-standing IRFs

- Click “Reporting Plan” then “Add”
- Select correct month and year from dropdown menus
- Check box next to “Influenza Vaccination Summary”
- Click “Save”
Monthly Plan View for IRFs

- Adding 1 plan automatically adds a plan for each month of the influenza season
HCP Influenza Vaccination Summary Form

- Collects summary influenza vaccination counts among HCP

- HCP influenza summary reporting in NHSN consists of a single data entry screen per influenza season

- Each time a user enters updated data for a particular influenza season:
  - All previously entered data for that season will be overwritten
  - A new modified date will be auto-filled by the system
HCP Influenza Vaccination Summary Form

- NHSN data entry screen mirrors the HCP Influenza Vaccination Summary Form
  - Denominator (Question 1)
  - Numerator (Questions 2-6)

<table>
<thead>
<tr>
<th>Question</th>
<th>Denominator</th>
<th>Numerator</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Number of HCP who worked at this healthcare facility for at least 1 day between October 1 and March 31</td>
<td>*Employees (staff on facility payroll)</td>
<td>*Licensed independent practitioners: Physicians, advanced practice nurses, &amp; physician assistants</td>
</tr>
<tr>
<td>2. Number of HCP who received an influenza vaccination at this healthcare facility since influenza vaccine became available this season</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. Number of HCP who provided a written report or documentation of influenza vaccination outside this healthcare facility since influenza vaccine became available this season</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4. Number of HCP who have a medical contraindication to the influenza vaccine</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5. Number of HCP who declined to receive the influenza vaccine</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6. Number of HCP with unknown vaccination status (or criteria not met for questions 2-5 above)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
The Table of Instructions outlines the instructions and definitions for each data field in the NHSN module.

<table>
<thead>
<tr>
<th>Data Fields</th>
<th>Instructions for Completion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Facility ID #</td>
<td>Required. The NHSN-assigned facility ID will be auto-entered.</td>
</tr>
<tr>
<td>Vaccination Type</td>
<td>Required. Influenza is the default and only current choice.</td>
</tr>
<tr>
<td>Influenza Subtype</td>
<td>Required. Seasonal is the default and only current choice.</td>
</tr>
<tr>
<td>Influenza Season</td>
<td>Required. Select the influenza season years for which data were collected (e.g., 2012/2013).</td>
</tr>
<tr>
<td>Date Last Modified</td>
<td>The Date Last Modified will be auto-entered and will indicate the date that these data were last changed by a user.</td>
</tr>
<tr>
<td>Employee HCP (staff on facility payroll)</td>
<td>Required. Defined as all persons that receive a direct paycheck from the healthcare facility (i.e., on the facility’s payroll), regardless of clinical responsibility or patient contact.</td>
</tr>
<tr>
<td>Non-Employee HCP: Licensed independent</td>
<td>Required. Defined as physicians (MD, DO); advanced practice nurses; and physician</td>
</tr>
</tbody>
</table>
HCP Influenza Vaccination Summary Data

- Click “Flu Summary” then “Add”
- “Influenza Vaccination Summary Data” appears as the only option
- Click “Continue”
Summary Report for Hospitals with IRF Units

- “Influenza” and “Seasonal” are the default choices for vaccination type and influenza subtype
- Select appropriate flu season in drop-down box (e.g., 2016-2017)
- Select the appropriate location for reporting acute care hospital data or IRF unit(s) data

![Add Influenza Vaccination Summary](image)

Mandatory fields marked with *

Record the cumulative number of healthcare personnel (HCP) for each category below for the influenza season being tracked.

- **Facility ID**: Pleasant Valley Hospital (10312)
- **Vaccination type**: Influenza
- **Influenza subtype**: Seasonal
- **Flu Season**: 2016/2017
- **Locations**: Hospital, IRF Unit(s), IPF Unit(s)
- **Date Last Modified**: [Date]
Summary Report for Free-standing IRFs

- “Influenza” and “Seasonal” are the default choices for vaccination type and influenza subtype
- Select appropriate flu season in drop-down box (e.g., 2016-2017)
Data Entry Screen

- The asterisks indicate required columns that must be completed.
- Use the “Comments” box to enter any additional information.
- Click “Save” to save the record.
- Data must be entered by the May 15 reporting deadline to meet CMS program requirements!

<table>
<thead>
<tr>
<th>HCP categories</th>
<th>Employee HCP</th>
<th>Non-Employee HCP</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Employees (staff on facility</td>
<td>Licensed independent</td>
</tr>
<tr>
<td></td>
<td>payroll)*</td>
<td>practitioners: Physicians,</td>
</tr>
<tr>
<td></td>
<td></td>
<td>advanced practice nurses, &amp;</td>
</tr>
<tr>
<td></td>
<td></td>
<td>physician assistants)*</td>
</tr>
<tr>
<td>1. Number of HCP who worked at this healthcare facility for at least 1 day</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Number of HCP who received an influenza vaccine at this healthcare facility</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. Number of HCP who provided a written report or documentation of influenza</td>
<td></td>
<td></td>
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<td>4. Number of HCP who have a medical contraindication to the influenza vaccine</td>
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<td></td>
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<td>5. Number of HCP who declined to receive the influenza vaccine</td>
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<tr>
<td>6. Number of HCP with unknown vaccination status (or criteria not met for</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Custom Fields [HELP]

Comments

[Form Elements]
Editing HCP Influenza Vaccination Summary Data

- For each update of the data after the initial entry, a message will indicate that a record of the summary data already exists.

- The “Date Last Modified” shows when the data were last entered.
Editing HCP Influenza Vaccination Summary Data

- Click “Edit” to modify existing data

<table>
<thead>
<tr>
<th>HCP categories</th>
<th>Employee HCP</th>
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<tbody>
<tr>
<td></td>
<td>Employees (staff on facility payroll)</td>
<td>Licensed independent practitioners: Physicians, advanced practice nurses, &amp; physician assistants</td>
</tr>
<tr>
<td>1. Number of HCP who worked at this healthcare facility for at least 1 day between October 1 and March 31</td>
<td>50</td>
<td>10</td>
</tr>
<tr>
<td>2. Number of HCP who received an influenza vaccine at this healthcare facility since influenza vaccine became available this season</td>
<td>35</td>
<td>5</td>
</tr>
<tr>
<td>3. Number of HCP who provided a written report or documentation of influenza vaccination outside this healthcare facility since influenza vaccine became available this season</td>
<td>10</td>
<td>0</td>
</tr>
<tr>
<td>4. Number of HCP who have a medical contraindication to the influenza vaccine</td>
<td>5</td>
<td>0</td>
</tr>
<tr>
<td>5. Number of HCP who declined to receive the influenza vaccine</td>
<td>0</td>
<td>5</td>
</tr>
<tr>
<td>6. Number of HCP with unknown vaccination status (or criteria not met for questions 2-5 above)</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

Custom Fields

TEST FIELD: [Input]

Comments
Click “Save” to save the updated data

<table>
<thead>
<tr>
<th>HCP categories</th>
<th>Employees (staff on facility payroll)</th>
<th>Licensed independent practitioners: Physicians, advanced practice nurses, &amp; physician assistants</th>
<th>Adult students/ trainees &amp; volunteers</th>
<th>Other Contract Personnel</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Number of HCP who worked at this healthcare facility for at least 1 day between October 1 and March 31</td>
<td>50</td>
<td>15</td>
<td>25</td>
<td>5</td>
</tr>
<tr>
<td>2. Number of HCP who received an influenza vaccine at this healthcare facility since influenza vaccine became available this season</td>
<td>25</td>
<td>10</td>
<td>15</td>
<td>2</td>
</tr>
<tr>
<td>3. Number of HCP who provided a written report or documentation of influenza vaccination outside this healthcare facility since influenza vaccine became available this season</td>
<td>20</td>
<td>0</td>
<td>10</td>
<td>3</td>
</tr>
<tr>
<td>4. Number of HCP who have a medical contraindication to the influenza vaccine</td>
<td>5</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>5. Number of HCP who declined to receive the influenza vaccine</td>
<td>0</td>
<td>5</td>
<td>0</td>
<td>0</td>
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<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

Custom Fields HELP

TEST FIELD:
Saving HCP Influenza Vaccination Summary Data

- A message confirming that data were saved should appear at the top of the screen.
Data Verification
Data Verification in NHSN

Data Verification in NHSN for Free-standing IRFs

- Ensure that the correct facility CMS Certification Number (CCN) and CCN effective date have been entered into the “Facility Information” page of NHSN
  - Your CCN effective date = date your facility first received its CCN from CMS

- Ensure that your facility is enrolled as an “HOSP-REHAB” facility on the “Facility Information” page of NHSN
  - If your facility is not correctly enrolled, please contact NHSN@cdc.gov for assistance
Data Verification in NHSN for IRF Units

- Ensure that the correct facility CMS Certification Number (CCN) and CCN effective date have been entered into the “Facility Information” page of NHSN for your acute care or critical access hospital
  - Your CCN effective date = date your facility first received its CCN from CMS

- Ensure that your facility is enrolled properly as an acute care facility; for example, “HOSP-GEN,” “CAH,” “HOSP-SURG,” “HOSP-WOM,” on the “Facility Information” page of NHSN
  - If your facility is not correctly enrolled, please contact NHSN@cdc.gov for assistance
Ensure that “Yes” is selected for the question: Is this location a CMS IRF unit within a hospital?

Ensure that the correct CMS Certification Number (CCN) and CCN effective date have been entered for each CMS IRF unit in NHSN for your facility

- Your CCN effective date = date your facility first received its CCN from CMS

![Image of NHSN data verification interface with fields for code, label, CDC location description, and additional details about IRF units and CCNs.]
The NHSN Website

Surveillance for Healthcare Personnel Vaccination

The Advisory Committee on Immunization Practices (ACIP) recommends that all healthcare personnel (HCP) and persons in training for healthcare professions should be vaccinated annually against influenza.\(^1\) Persons who are infected with influenza virus, including those with subclinical infection, can transmit influenza virus to persons at higher risk for complications from influenza. Vaccination of HCP has been associated with reduced work absenteeism and with fewer deaths among nursing home patients and elderly hospitalized patients. Although annual vaccination is recommended for all HCP and is a high priority for reducing morbidity associated with influenza in healthcare settings, national survey data have demonstrated that vaccination coverage levels are only approximately 60\% \(^2\). This is well below the Healthy People 2020 goal of 90\% for HCP influenza vaccination \(^3\).

On this Page
- Training
- Protocols
- Data Collection Forms
- CMS Supporting Materials
- Supporting Material
- FAQs

for training materials:

- Protocol (with Tables of Instructions)
- Forms
- Frequently asked questions (FAQs)
- Training slides and recorded trainings
Questions or Need Help?

E-mail user support at: nhsn@cdc.gov

Please include “HPS Flu Summary-IRF” in the subject line of the e-mail