

## Instructions for Completion of Pneumonia (PNEU) Form (CDC 57.111)

Data Field	Instructions for Data Collection
Facility ID	The NHSN-assigned facility ID will be auto entered by the computer.
Event #	Event ID number will be auto entered by the computer.
Patient ID	Required. Enter the alphanumeric patient ID number. This is the patient
	identifier assigned by the hospital and may consist of any combination of
	numbers and/or letters.
Social Security #	Optional. Enter the 9-digit numeric patient Social Security Number.
Secondary ID	Optional. Enter the alphanumeric ID number assigned by the facility.
Medicare #	Optional. Enter the patient's Medicare number.
Patient name	Optional. Enter the last, first, and middle name of the patient.
Sex	Required. Select "F-Female" or "M-Male".
Date of birth	Required. Record the date of the patient's birth using this format:
	MM/DD/YYYY.
Ethnicity	Optional. Specify if the patient is either Hispanic or Latino, or Not
	Hispanic or Not Latino; otherwise select
	Declined to respond
	Unknown
	<b>NOTE</b> : Select "Unknown" in the rare circumstance when the patient is
	non-communicative and/or access to this information is not available.
Race	Optional. Specify one or more of the choices below to identify the
	patient's race:
	American Indian or Alaska Native (1002-5)
	Asian (2028-9)
	Black or African American (2054-5)
	Middle Eastern or North African (2118-8)
	Native Hawaiian or Other Pacific Islander (2076-8) White (2106-3)
	Declined to respond
	Unknown
	<b>NOTE</b> : Select "Unknown" in the rare circumstance when the patient in
	non-communicative and/or access to this information is not available.
Language	Optional. Specify the patient's preferred language from the NHSN
	abridged primary language list available at
	https://www.cdc.gov/nhsn/pdfs/NHSN-Abridged-Primary-Language-
	List.xlsx.



Interpreter needed?

Data Field

FNEO		
Instructions for Data Collection		
Declined to respond		
Unknown		
NOTE: Select "Unknown" in the rare circumstance when the patient in		
non-communicative and/or access to this information is not available.		
Optional. Select YES if an interpreter is needed to communicate with the		
patient in their preferred language; otherwise, select NO.		
Declined to respond		
Unknown		
NOTE: Select "Unknown" in the rare circumstance when the patient in		

	Unknown
	<b>NOTE</b> : Select "Unknown" in the rare circumstance when the patient in
E colto co	non-communicative and/or access to this information is not available.
Event type	Required. PNEU.
Date of event	Required. The date of event is the date when the <u>first</u> element used to
	meet the PNEU infection criterion occurred for the first time, during the
	Infection Window Period. Enter date of this event using this format: MM/DD/YYYY.
	Note: If a device has been pulled on the first day of the month in a
	location where there are no other device days in that month, and a
	device-associated infection develops after the device is pulled, attribute
	the infection to the previous month.
Post-procedure PNEU	Optional. Check Y if this event occurred after an NHSN-defined procedure
	but before discharge from the facility; otherwise, check N.
Date of procedure	Conditionally required. If Post-procedure PNEU = Y, then enter the date
	the procedure was done.
NHSN procedure code	Conditionally required. If Post-procedure PNEU = Y. Answer this question
	only if this patient developed the PNEU during the same admission as an
	operative procedure. Enter the appropriate NHSN procedure code.
	Note: A PNEU cannot be "linked" to an operative procedure unless that
	procedure has already been added to NHSN. If the procedure was
	previously added and the "Link to Procedure" button is clicked, the fields
	pertaining to the operation will be auto entered.
ICD-10-PCS or CPT	Optional. The <u>ICD-10-PCS</u> or <u>CPT</u> code may be entered here instead of (or
Procedure code	in addition to) the NHSN Procedure Code.
	If the ICD-10-PCS or CPT code is entered, the NHSN procedure code will
	be auto-entered by the computer. If the NHSN code is entered first, you
	will have the option to select the appropriate ICD-10-PCS or CPT code. In
	either case, it is optional to select the ICD-10-PCS or CPT code. The NHSN
	ICD-10-PCS and CPT codes are found in the "Operative Procedure Code
	Documents" section of the <u>Surgical Site Infection (SSI) Events</u> page on the
	NHSN website.

Data Field	Instructions for Data Collection
MDRO Infection Surveillance	Required. Select Yes if the pathogen is being followed for Infection Surveillance in the MDRO/CDI Module in that location as part of your Monthly Reporting Plan: MRSA, MSSA (MRSA/MSSA), VRE, CephR- <i>Klebsiella</i> , CRE ( <i>E. coli, Klebsiella pneumoniae, Klebsiella oxytoca,</i> <i>Klebsiella aerogenes</i> or <i>Enterobacter</i> ), MDR- <i>Acinetobacter</i> , or <i>C. difficile</i> .
	If the pathogen for this infection happens to be an MDRO but your facility is not following the Infection Surveillance in the MDRO/CDI Module in your Monthly Reporting Plan, answer "No" to this question.
Location	Required. Enter the inpatient location to which the patient was assigned on the date of the PNEU event. If the PNEU occurs on the day of transfer/discharge or the next day, indicate the transferring/discharging location, not the current location of the patient, in accordance with the Transfer Rule (see <u>Key Terms section</u> ).
Date admitted to facility	Required. Enter date patient admitted to an inpatient location using this format: MM/DD/YYYY.
	• When determining a patient's admission dates to both the facility and specific inpatient location, the NHSN user must take into account all such days, including any days spent in an inpatient location as an "observation" patient before being officially admitted as an inpatient to the facility, as these days contribute to exposure risk. Therefore, all such days are included in the counts of admissions and patient days for the facility and specific location, and facility and admission dates must be moved back to the first day spent in the inpatient location.
	<ul> <li>Non-bedded inpatient locations such as Operating Room or Interventional Radiology are eligible inpatient locations for determining date of admission.</li> </ul>
	• When reporting a PNEU which occurs on the day of or day after discharge use the previous date of admission as admission date.
Risk Factors Ventilator	Required. Check Y if the patient with PNEU had a device to assist or control respiration through a tracheostomy or by endotracheal intubation that had been in place for more than two calendar days on the date of the event inclusive of the weaning period; otherwise, check N. Date of device insertion = Day 1. If ventilator was in place prior to inpatient admission, the ventilator day count begins with the admission date to the first inpatient location.
Birth weight	Optional. For <i>off-plan</i> reporting in a NICU patient, enter the patient's birth weight in grams, <u>not</u> the weight on the date of event.

Data Field	Instructions for Data Collection
Location of device	Optional. Enter the patient location where the intubation and ventilation
insertion	procedure was performed
Date of device insertion	Optional. Enter the date the intubation and ventilation procedure was performed.
Event Details: PNEU	Required. Check one: Clinically Defined Pneumonia (PNU1), Pneumonia
Specific event	with specific laboratory findings (PNU2), or Pneumonia in
	immunocompromised patients (PNU3), whichever criteria are met for this event.
Event Details:	Required. Check each of the elements that were used to identify the
Specify criteria used	specific type of PNEU being reported.
Event Details:	Required. Check Y if there is a bloodstream infection (BSI) identified
Secondary bloodstream	related to PNEU; otherwise, check N. For detailed instructions on
infection	identifying whether a blood specimen identification represents a
	secondary BSI, refer to the Appendix: Secondary BSI Guide of the <u>BSI</u> <u>Event protocol</u> .
	Note: Secondary BSI is N if the specific event is PNU1.
COVID-19	Required. Check Y if the patient met the definition of confirmed COVID-19 on the date of event; otherwise, check N.
	<ul> <li>Confirmed: A patient with a positive COVID-19 (SARS CoV-2) laboratory viral test indicating current infection (Note: this does not include serology testing for antibody).</li> <li>Answer COVID-19 as 'YES' if the patient's lab test confirmed COVID-19 prior to or on the date of event. Keep in mind that patients may undergo repeat testing post-treatment and may move from a 'confirmed' to 'negative' COVID-19 status.</li> <li>Answer COVID-19 as 'NO' if the most recent lab test prior to or on the date of event is negative.</li> </ul>
Event Details: Died	Required. Check Y if patient died during the hospitalization; otherwise, check N.
Event Details:	Conditionally required. If the patient died, check Y if such evidence is
PNEU contributed to	available (for example, death/discharge note, autopsy report, etc.);
death	otherwise, check N.
Event Details:	Optional. Enter date patient discharged from facility using this format:
Discharge date	MM/DD/YYYY.
Event Details:	Required. Enter Y if Pathogen Identified; otherwise, check N. If Yes,
Pathogens identified	specify organism.
	<b>Note:</b> Pathogens identified defaults to N if the specific event is PNU1.

Data Field	Instructions for Data Collection
Pathogen # for specified	Up to three pathogens may be reported. If multiple pathogens are
Gram-positive Organisms,	identified, enter the pathogen judged to be the most important cause of
Gram-negative Organisms,	infection as #1, the next most as #2, and the least as #3 (usually this order
Fungal Organisms, or	will be indicated on the laboratory report). If secondary BSI pathogens are
Other Organisms	entered, they should be entered only after site-specific pathogens are
	entered. If the species is not given on the lab report or is not found on the
	NHSN organism list, then select the genus (for example, Bacillus natto is
	not on the list so would be reported as <i>Bacillus</i> ).
Antimicrobial agent and	Conditionally required if Pathogen Identified = Y.
susceptibility results	<ul> <li>For those organisms shown on the back of an event form, susceptibility results are required only for the agents listed.</li> <li>For organisms that are not listed on the back of an event form, the entry of susceptibility results is optional.</li> </ul>
	Circle the pathogen's susceptibility result using the codes on the event forms.
	For each box listing several drugs of the same class, at least one drug susceptibility must be recorded.
Custom Fields	Optional. Up to 50 fields may be customized for local or group use in any combination of the following formats: date (MM/DD/YYYY), numeric, or alphanumeric.
	<b>Note:</b> Each Custom Field must be set up in the Facility/Custom Options section of the application before the field can be selected for use.
Comments	Optional. Enter any information on the event.