

Instructions for Completion of the COVID-19 Patient Impact and Hospital Capacity Pathway (CDC 57.130)

Data Field	Instruction for Data Collection
Facility ID #	The NHSN-assigned facility ID will be auto-
	entered by the computer.
Summary Census ID #	Auto-generated by the computer.
Date for which patient impact and hospital capacity	Required. Select the date for which the
counts are reported	recorded data was collected for the following
	questions.

Section-1: Patient Impact

The following definitions for Confirmed COVID-19 patient and Suspected COVID-19 patient apply to the data collection for Section 1: Patient Impact:

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.)

Suspected: A patient without COVID-19 (SARS CoV-2) laboratory viral test indicating current infection (note, this does not include serology testing for antibody) who in accordance with CDC's Evaluating and Testing Persons for Coronavirus Disease 2019 (COVID-19), has signs and symptoms compatible with COVID-19. Most patients with confirmed COVID-19 have fever and/or symptoms of acute respiratory illness (cough, shortness of breath, difficulty breathing) but some people may present with other symptoms such as chills, repeated shaking with chills, muscle pain, new loss of taste or smell, headache or sore throat.

Data Field	Instruction for Data Collection
PREVIOUS DAY'S ADMISSIONS WITH CONFIRMED COVID-19: New patients admitted to an inpatient bed who had confirmed COVID-19 at the time of admission	Enter the number of patients who were admitted on the previous calendar day with confirmed COVID-19 at the time of admission
PREVIOUS DAY'S ADMISSIONS WITH SUSPECTED COVID-19: New patients admitted to an inpatient bed who had suspected COVID-19 at the time of admission	to an inpatient bed. Enter the number of patients who were admitted on the previous calendar day with suspected COVID-19 at the time of admission to an inpatient bed.
PREVIOUS DAY'S NEW HOSPITAL ONSET: Current inpatients hospitalized for a condition other than COVID-19 with onset of suspected or confirmed COVID-19 on the previous day and previous day is fourteen or more days since admission.	Enter the current number of inpatients hospitalized for a condition other than COVID-19 with onset of suspected or confirmed COVID-19 on the previous day and the previous day is fourteen or more days since admission. Admission date is equal to hospital day 1. This includes laboratory-confirmed or suspected COVID-19 cases. Note, include only those patients identified on the previous calendar day. Do not include hospital



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	onset COVID-19 patients (suspected or confirmed) identified prior to the previous calendar day. Do not report the cumulative number of hospital onset COVID-19 patients. This field is intended to represent incidence.
	Conditionally required:
	Enter the subset of this number that are
	Confirmed COVID-19
HOSPITALIZED: Patients currently hospitalized in an	Enter the number of patients hospitalized in an
inpatient bed who have suspected or confirmed	inpatient bed at the time the data is collected
COVID-19	-
COVID-19	who have suspected or confirmed COVID-19.
	Conditionally required:
	Enter the subset of this number that are
	Confirmed COVID-19
HOSPITALIZED and VENTILATED: Patients currently	
hospitalized in an inpatient bed who have	Enter the number of patients
·	hospitalized in an inpatient bed who have suspected or confirmed COVID-19 and are
suspected or confirmed COVID-19 and are on a mechanical ventilator	currently on a mechanical ventilator* at the
mechanical ventuator	time the data is collected.
	time the data is collected.
	Conditionally required:
	Enter the subset of this number that are
	Confirmed COVID-19
	Committee COVID 17
	*Ventilator: Any device used to support, assist
	or control respiration (inclusive of the weaning
	period) through the application of positive
	pressure to the airway when delivered via an
	artificial airway, specifically an oral/nasal
	endotracheal or tracheostomy tube.
	Note: Ventilation and lung expansion devices
	that deliver positive pressure to the airway (for
	example: CPAP, BiPAP, bi-level, IPPB and PEEP)
	via non-invasive means (for example: nasal
	prongs, nasal mask, full face mask, total mask,
	etc.) are not considered ventilators unless
	positive pressure is delivered via an artificial
	airway (oral/nasal endotracheal or
	tracheostomy tube).
HOSPITALIZED and ICU: Patients currently	Enter the number of patients hospitalized in an
hospitalized in an inpatient ICU bed who have	inpatient bed who have suspected or
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suspected or confirmed COVID-19	confirmed COVID-19 and are currently in an ICU bed at the time the data is collected.
	Conditionally required
	Conditionally required: Enter the subset of this number that are
	Confirmed COVID-19
HOSPITAL ONSET: Total current inpatients with	Enter the total number of current inpatients
onset of suspected or confirmed COVID-19	at the time of data collection who had onset
fourteen or more days after admission for a	of suspected or confirmed COVID-19 fourteen
condition other than COVID-19	or more days after admission for a condition
Contained state and contained the	other than COVID-19 Admission date =
	hospital day 1.1). Do include hospital onset
	COVID-19 inpatients (suspected or confirmed)
	identified prior to the current calendar day
	and still inpatients at the time of data
	collection. This field is intended to represent
	prevalence.
	Conditionally varying di
	Conditionally required: Enter the subset of this number that are
	Confirmed COVID-19
ED/OVERFLOW: Patients with suspected or	Enter the number of patients with suspected
confirmed COVID-19 who are currently in the	or confirmed COVID-19 who are in the
Emergency Department (ED) or any overflow	Emergency Department (ED) or any
location awaiting an inpatient bed	overflow/expansion location awaiting
	placement in an inpatient bed at the time the
	data is collected. Overflow locations include
	any physical locations created to
	accommodate patients including but not
	limited to 24-hour observation units, hallways,
	parking lots, or tents.
	Conditionally required:
	Enter the subset of this number that are
	Confirmed COVID-19
ED/OVERFLOW and VENTILATED: Patients with	Enter the number of patients with suspected
suspected or confirmed COVID-19 who currently	or confirmed COVID-19 who are in the ED or
are in the ED or any overflow location awaiting an	any overflow/expansion location on a
inpatient bed and on a mechanical ventilator	mechanical ventilator* at the time the data is
	collected.
	Conditionally required:
	Containing required.



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	Enter the subset of this number that are Confirmed COVID-19 *Ventilator: Any device used to support, assist or control respiration (inclusive of the weaning period) through the application of positive pressure to the airway when delivered via an artificial airway, specifically an oral/nasal endotracheal or tracheostomy tube. Note: Ventilation and lung expansion devices that deliver positive pressure to the airway (for example: CPAP, BiPAP, bi-level, IPPB and PEEP) via non-invasive means (for example: nasal prongs, nasal mask, full face mask, total mask, etc.) are not considered ventilators unless positive pressure is delivered via an artificial airway (oral/nasal endotracheal or tracheostomy tube).
PREVIOUS DAY'S DEATHS: Patients with suspected or confirmed COVID-19 who died in the hospital, ED or any overflow location on the previous calendar day	Enter the number of patients with suspected or confirmed COVID-19 who died in the hospital, ED, or any overflow location on the previous calendar day. Note, do not report the cumulative number of deaths.
	Conditionally required: Enter the subset of this number that are Confirmed COVID-19

Section-2: Hospital Bed/ICU/Ventilator Capacity

Data Field	Instruction for Data Collection
ALL HOSPITAL BEDS: Total number of all staffed	Enter the total number of all staffed hospital
inpatient and outpatient beds in your hospital,	beds, including all inpatient and outpatient beds,
including all overflow and surge/ expansion beds	overflow and surge/expansion beds used for
used for inpatients or for outpatients (includes	inpatients or outpatients. This includes all ICU
all Intensive Care Unit (ICU) beds)	beds.
HOSPITAL INPATIENT BEDS: Total number of all	Required. Enter the total number of all staffed

