

Keystone-ICU Device Denominators for Adult Intensive Care & Other Patient Units

DATA COLLECTION FORM

Unit (circle or specify): MICU SICU CCU Burn-ICU Neuro ICU Trauma-ICU
 Other(specify): _____ Month: _____ Year: _____

Date	No. of Patients	No. on ventilator	No. with ≥ 1 CL*
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
Totals			

* **Please Note:** only count 1 day per patient regardless of number of central central lines (CL) in place. Example, patient with triple lumen on right side + double lumen dialysis CL in left = 1 day. Other devices that are CLs are peripherally inserted central catheter (PICC), tunneled CLs such as Hickman / Broviac and ports such as PasPort.

For Non-ICU with no ventilators only fill out # of patients on Unit & # of CVC days

Central Line (CL) Days Denominator Data Collection Form Instructions

- Only count 1 CL day per patient even if they have \geq one CL.
- Central line (CL) Definition:
A vascular **infusion** device that terminates at or close to the heart or in one of the great vessels, i.e., aorta, pulmonary artery, superior vena cava, inferior vena cava, brachiocephalic veins, internal jugular veins, subclavian veins, external iliac veins, and common femoral veins.
- Neither the location of the insertion site nor the type of device may be used to determine if a line qualifies as a central line. It is where the device terminates that determines if it meets NHSN definition.
 - This includes peripherally inserted central catheters (PICCs), tunneled CLs such as Hickman/Leonard or Groshong AND implanted infusion ports
- Pacemaker wires, IABP and other noninfusion devices inserted into central blood vessels or the heart are not considered central lines. Do not include in monthly CL days data.
- Arterial lines (catheters) are also not considered central lines. Do not include in monthly CL days data.

Additional information

- NHSN offer surveillance modules for other settings where CLs may be in use:
 - Specialty Care Areas [Hematology-Oncology, Bone marrow transplant, Long-term acute care, etc.]
 - Neonatal ICU
 - Other patient care units
- For Specialty Care Areas there is a different data collection form for CVC day data collection. It requires capture of CVC days sorted by both:
 - Permanent (tunneled/cuffed) central lines
 - Temporary (nontunneled/noncuffed) central lines
 - Please note: If a patient has both a temporary and a permanent central line, only the temporary line is counted.