

CVAD Quality Tracker

Date:	Unit:	Patient 1	Patient 2	Patient 3	Patient 4	Patient 5	Patient 6	Patient 7	Patient 8	Patient 9
Patient identifier										
Type of CVAD:										
Number of lumens:										
Is this line necessary? (Y/N)										
Observation										
CVAD site without redness, swelling, or drainage (Y/N)										
Date documented:										
CVAD dressing dry and intact (Y/N)										
Date documented:										
Primary IV tubing changed per protocol (Y/N)										
Date documented:										
Secondary tubing changed per protocol (Y/N)										
Date documented:										
Each lumen of CVAD flushes without resistance										
Lumen 1 (Y/N)										
Lumen 2 (Y/N)										
Lumen 3 (Y/N)										
Date documented:										
Each lumen of CVAD has brisk blood return that is the color and consistency of whole blood ¹										
Lumen 1 (Y/N)										
Lumen 2 (Y/N)										
Lumen 3 (Y/N)										
Date documented:										
Comments:										

CVAD=central venous access device; IV=intravenous.

How to use the CVAD Quality Tracker

- The CVAD Quality Tracker is an assessment tool to help monitor your CVAD management and optimize patient care
- The CVAD Quality Tracker includes a checklist to document site and dressing assessments, tubing changes, and patency

Pre-assessment

- Review your central line policy before implementing the CVAD Quality Tracker
- Select a day to implement the CVAD Quality Tracker
- Designate a nurse to collect data on the day the CVAD Quality Tracker is used —Ensure the nurse (or nurses) is (are) comfortable accessing all central lines
- Decide which items on the CVAD Quality Tracker to assess (patency, dressing site, tubing, cap, documentation, etc)
- Plan a post-assessment meeting to review your findings (date, attendees, etc)

On the day of assessment

- Obtain a list of all patients with central lines
- Have the designated nurse collect and record the data on the CVAD Quality Tracker
- Have the designated nurse assess each bedside nurse's knowledge by asking if, how, and how often patency was checked on this day

After the assessment

- Share the results with your key stakeholders
- Schedule further CVAD care and maintenance education to optimize patient care
- Establish a timeline for the next use of the CVAD Quality Tracker
- Decide whether to include the CVAD Quality Tracker in regular internal assessments

Poor catheter management may lead to serious consequences that can impact hospital efficiency and quality of patient care²

Contact your Genentech Clinical Specialist for an electronic version of the CVAD Quality Tracker

References: 1. Infusion Nurses Society. Infusion therapy standards of practice. *J Infus Nurs.* 2016;39(suppl1):S1-S159. 2. Hadaway LC. Reopen the pipeline for IV therapy. *Nursing.* 2005;35(8):54-61.

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