

# Peritoneal Dialysis Catheter Extension Set and Titanium change Assessment form

**Limitations for Practice:** Registered Nurse  
Clinical Nurse Specialist  
Clinical Nurse Consultant

**Objective:** To competently change the peritoneal dialysis (PD) catheter extension set and/or titanium connector in a sterile environment.

## **Background:**

1. New and novice staff with limited experience in renal procedures are required to practice two or more times prior to competency assessment (simulation set up can be used).
2. The 4S CNE can determine the number of practice sessions required prior to competency assessment
3. Experienced 4S or PD staff can assist practice sessions by observing techniques prior to actual assessment.
4. Experienced ward staff can move straight to assessment if previous competence in the task has been deemed.
5. Less experienced staff should continue to practice until the PD technique is safe and satisfactory.

## **Note:**

1. Keep the original copy of your completed PD competency assessment for your record.
2. Forward a copy to the 4S CNE and PD unit.
3. The opportunity to perform a procedure on a patient may not always be possible and simulated procedures will be provided to ensure correct techniques can be observed.
4. Actual competency assessment should be completed on a patient and observed by the 4S CNE or PD champion. PD unit staff can also observe the assessment process.
5. Reassessment may occur in the event of protocol changed.

## Peritoneal Dialysis Catheter Extension Set and Titanium change Assessment form

Name: \_\_\_\_\_ Pay No: \_\_\_\_\_

Print.

Signature

**Please initial appropriate box**

Action	P1	P2	P3	P4	C
1. Ascertains the type of change the PD catheter requires: Extension set and/or Titanium change					
2. Refers and follows the appropriate PD policy for required change					
3. Collects equipment. Cleans machine and trolley					
4. Performs handwash					
5. Prepares equipment and sets-up sterile field					
6. Secures end of catheter with tape					
7. Performs handwash and removes old dressing					
8. Ascertains damaged part of catheter or extension set					
9. Places blue clamp above the damaged part					
10. Places blue sheet under PD catheter					
11. Performs surgical handwash					
12. Dons sterile gloves					
13. Betadine soaks damaged part of catheter and/or titanium for 2 minutes					
14. Cuts damaged part of the catheter if necessary					
15. Places new titanium and/or extension set					
16. Ensures new extension set is screwed tightly					
17. Removes blue clamp from catheter					
18. Places new dressing over exit site and titanium					
19. Secures end of catheter with tape					
20. Discards all equipment					
21. Documents procedure and hands over to the next shift					
22. Informs PD unit					

Practice 1 (P1) Assessor's name & initial \_\_\_\_\_ Date \_\_\_\_\_

Practice 2 (P2) Assessor's name & initial \_\_\_\_\_ Date \_\_\_\_\_

Practice 3 (P3) Assessor's name & initial \_\_\_\_\_ Date \_\_\_\_\_

Practice 4 (P4) Assessor's name & initial \_\_\_\_\_ Date \_\_\_\_\_

Practice 5 (P5) Assessor's name & initial \_\_\_\_\_ Date \_\_\_\_\_

Competent (C) Assessor's name & initial \_\_\_\_\_ Date \_\_\_\_\_