Specification of Competency Standards for the Elderly Care Service Industry Unit of Competency

Functional Area - Clinical Care

| Title | Perform Peritoneal Dialysis Care |
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| Code | 106051L4 |
| Range | This Unit of Competency is applicable to employees in the elderly care services industry who provide clinical care to elderlies. This Competency involves abilities of analysis and making judgment. Employees are required to assess elderlies' peritoneal conditions and perform continuous ambulatory peritoneal dialysis care according to the relevant guidelines and protocols of the institution; monitor elderlies' status throughout the process and detect any possible complication, so that elderlies can receive peritoneal dialysis safely. |
| Level | 4 |
| Credit | 6 (For Reference Only) |
| Competency | Performance Requirements Knowledge on performing continuous ambulatory peritoneal dialysis (CAPD) Be able to Understand the relevant guidelines and protocols of the institution regarding continuous ambulatory peritoneal dialysis Understand the principles of peritoneal dialysis and the anatomy of the excretory system and the peritoneal cavity Understand the scientific principles related to peritoneal dialysis Understand the scientific principles related to peritoneal dialysis offitusion osmosis ultra-fittration Understand the methods to assess the condition of the peritoneum and dialysis catheter (Tenckhoff catheter) opalpation of the abdomen observe the character of the dialysate otherstand the mode of action of continuous ambulatory peritoneal dialysis Understand the relevant equipment of peritoneal dialysis, such as tenckhoff catheter continuous ambulatory peritoneal dialysis delivery system, such as Ultrabag and Andydisc dialysate Understand the indications and common complications associated with peritoneal dialysis Understand methods to care for the skin where Tenckhoff catheter is inserted Understand methods to cornectly document the course of peritoneal dialysis care 2. Peritoneal dialysis care Be able to Assess the condition of the peritoneal dialysis and the dialysis care |

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| | sterile products, such as disinfectant, gauze and dressing towels Explain the procedures to elderlies and obtain their consent Take measures to protect the privacy of elderlies, such as performing the procedure in a separate room Perform infection control procedures, including: use of personal protective equipment proper hand washing disposal of used tubing, dialysate and drainage bag properly Verify the identity of elderlies Verify the identity of elderlies connection and disconnection of the dialysis catheter infusion and drainage of dialysis aseptic techniques nursing care of the abdominal opening for dialysis catheter, such as cleansing and changing dressing Monitor the course of the peritoneal dialysis, including: the nature of the dialysate the nature of the dialysate the water balance of the body Monitor closely for possible complications, including: peritonitis infection of the opening for dialysis catheter figns of complications or flow obstruction, such as by changing elderlies' posture, alleviating constipation and addid phearin to the dialysate save the dialysate from infected elderlies for lab tests and follow-up actions Document the course of the dialysis, including: the nature of the dialysis, including: the nature of the dialysis, including: provide simple management for flow obstruction, such as by changing elderlies' posture, alleviating constipation and adding heparin to the dialysate save the dialysate from infected elderlies f |
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| Assessment Criteria | The integrated outcome requirements of this Unit of Competency are: |
| | Ability to assess elderlies' peritoneal condition and perform appropriate peritoneal dialysis care according to the relevant guidelines and protocols of the institution regarding continuous ambulatory peritoneal dialysis; and Ability to monitor and document the course of the peritoneal dialysis and manage the possible complications. |
| Remark | This Unit of Competency is performed by Health&Care practitioners, enrolled nurses or registered nurses with valid licenses to practice. |