

**KING FAISAL SPECIALIST HOSPITAL AND RESEARCH CENTRE
NURSING AFFAIRS**

**Scope of Service
PERITONEAL DIALYSIS**

PATIENT CARE UNIT/AREA:

Scope of Service

Peritoneal Dialysis unit cares for Adult and Pediatric patients on peritoneal dialysis at home and in hospital. The patients and caregivers are educated in all aspects of peritoneal dialysis (CAPD/APD) to dialyze independently and safely at home, and to provide on going follow up care. The staff provide support and education for the critical care areas in relation to peritoneal dialysis.

Frequent Procedures/Services/Functions

- Peritoneal dialysis procedures
- CAPD patient caregiver teaching
- APD patient/ caregiver teaching
- Clinical Pathway/Protocols.
- Kinetic modeling
- Peritoneal equilibration Test
- Use of the nursing process: assessment, planning, interventions, and evaluation.
- Staff education
- Psychosocial support
- Medication administration

Hours of Operation

9 hr days 0800 - 1800 Saturday - Tuesday
8 hr day 0800 - 1700 Wednesday

CRITERIA FOR ADMISSION TO SERVICE:

Eligible for treatment at King Faisal Specialist hospital & RC with.
Collaborative decision on patient acceptance following completion of medical and nursing assessment and education.

STAFFING PLAN:

Number and Mix of Staff

Staffing is provided by registered nurses. The Peritoneal dialysis coordinator is responsible for unit management, supervision and coordination of patient care delivered by nursing personnel

Head Nurse	1
Nursing clinical coordinator	1
SN1	5
Medical/ clinical translator	1
PCA	1

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Method of Adjusting to Staffing Variances

No pool of cross trained personnel available.

QUALIFICATIONS OF STAFF:

Qualifications/Licenses/Certifications Required of Staff

- Current Registered Nurse License or registration from country of origin
- Minimum 2 years experience Nephrology trained with peritoneal dialysis experience preferred
- BCLS
- Complete unit orientation

How are inservices/continuing education programs provided to maintain staff competency?

Inservices are organized by unit educator, SNI/HN and occur at least every other month or as need arises.

Topics for inservices are chosen in the following ways:

Physician request, staff request, management request, educator evaluation, and results of needs identified via the performance improvement process.

Required Competencies

- Infection control
- Safety and security
- Proficiency in all aspects of peritoneal dialysis procedures
- Adult Physical Assessment
- Pediatric physical assessment
- Blood draw
- Pharmacology
- Unit equipment

METHOD OF COMMUNICATION WITH OTHER DEPARTMENTS/PROGRAMS:

Internal and External Methods of Communication

Staff meetings are usually held every month or as need arise. Direct communication between physicians, staff and other members of the team occurs throughout the day. The communication book/Diary is used. Written information is communicated via memos, newsletters, and are sent out at least quarterly.

Describe Collaborative Relationships with Other Departments

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The peritoneal dialysis unit strives to maintain open communication directly with nursing units involved in peritoneal dialysis and multiple other departments by phone, mail fax, or written memo

Multidisciplinary team meeting takes place 2 weekly at unit level. Quarterly with Section Heads...

PLAN TO IMPROVE QUALITY OF SERVICE:

We have a multidisciplinary performance improvement team. Through this process, we continue to identify areas to improve patient care and to decrease infection.