

Thursday, April 3rd - Friday, April 4th, 2014

St Paul's Hospital Peritoneal Dialysis Program Update 2014

Clay Gillrie- Operations Leader

On behalf of the entire PD team and SPH renal program

Program Description

- 4 Bed patient training unit on the renal floor
- Share space on the HD short stay unit and the renal short stay unit
- Nurses work for the PD unit and support PD patients/staff throughout the hospital including:
 - PD training
 - Inpatients
 - Drop in patients
- Physician coverage = 2 PD Nephrologists

Staffing Profile

- RN CNL/Educator 2.0 FTE
- RN Patient Educators 4.0 FTE
- RN Patient Navigator 1.0 FTE
- Dieticians 1.0 FTE
- Social Worker –1.0 FTE
- Pharmacist 0.5 FTE
- Nephrologists 2
- Surgeon 1
- Clinical Associate 1

Patients at a Glance

- Number of patients: 162
 - 24.7%CAPD 74.7%CCPD
 - 4 Patients in extended care
- Average age: 64
 - 26 93 years
- Catheter insertions 2013: 83
 - Surgical = 10 (12%)
 - Bedside = 73 (88%)
- PD Prevalence = 28.9 %
- Diverse population

Clinical Update

- Peritonitis rates: 1 in 42.3 patient months
- 88 percent of catheters = bedside
 - 12 percent surgical
- Implementation of new nursing rotation
- Implementation of new/revised training model

Areas of Focus/Success in the Past 12 Months

- Steady Program growth
- Continued success with PD LINK Nurse
- Increased home training
- Partnership with Holy Family Hospital
- Surgical tube procedures
- Purchase of BCM
- Team building

Areas of Focus in the Next 12 Months

- Protocol for Post Laparoscopic PD tube insertion
- Focus on Patient transitions
- Quality and Safety initiatives
- Planning a patient education day
- Transition to electronic scheduling
- Building capacity for community support
- Increased focus on follow-up for PD patients
 - Post peritonitis, Post Acute discharge, Re-training
- Involvement with PD BCPRA PD assist pilot project

Challenges and Frustrations

- Space constraints
- Staffing challenges
- PROMIS module
- Workload measures/Metrics
- Too much to do, too little time