

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

Vancouver General Hospital, DTU or IDC Update 2014

Program Description

	2013	2014
Number of Patients	78	71
Prevalence Rate	25% (home 33%)	27 % (home 30-31)
% CAPD vs % CCPD	71% cycler (time dependent)	73%
# Nephrologists Dedicated to PD	5	5
# Nursing Staff	4.5 FTE * In-flux training RN/PD Nurses	4 -4.5 FTE
# Allied Health	Clerk 0.5 FTE SW: 0.6 FTE Dietitian: 0.6 FTE Data Manager	Pharmacy 0.3

Clinical Update

	2013	2014
Peritonitis rates:	1/34 patient months No pseudomonas or fungal Catheter removal4	1/34 patient months1 Fungal3 Catheter removals
Dominate method of catheter placement:	85% Non peritoneoscopic bedside insertion	90% bedside
Availability of LTC facilities/unique settings to accommodate PD	No training at home Home visits post training and post infx/hospitalization	No home training Preassessment clinic Home visits

Areas of Focus:

	Identified in 2013	Outcomes/Update
•	Providing PD patient care in the hospitalEmergency, medical units	Have educated two medical wardsED starting peritonitis protocol
•	Return to primary nursing	Primary nurses 1:25
•	Focus on outcomes/Quality initiatives	Reevaluate protocols
•	ResearchHome dialysis fellowsOutcomes after PD failures	 Research—Fellows—hybrid HD vs. full transition to HD

Areas of Focus for 2014-2015

- Continue to promote PD availability and comfort level in the hospital
- Primary nursing:
 - Focus on excellence in training –retraining
- New initiatives
 - Bioimpedence
 - Diabetologist in clinic
 - Research/Quality improvement
 - TB screening in PD patients
 - Role of IPD

Challenges and Frustrations

Identified in 2013

- Ongoing nursing education and back up
- Approach to transitions
 - Hybrid patients
 - PD home assistance
- Implementation of new PROMIS module and data in general
- Useful work measurements to understand factors for program growth

Outcomes/Updates

- Need to keep up crosstraining to care for PD patients 24/7
- Amalgamating different sources of info-promis, pcis, paper....
- Promoting PD amongst health care professionals—nursing, trainees
- Home assist—loss of nursing home facility
- NO rehab beds
- No respite

Current Challenges and Frustrations 2014-2015

- QI—finding time to review our own program
 - Data acquisition
- Moving-protecting space
- Managing patients in transition