

 <p style="text-align: center;">DIVISION OF ADULT INSTITUTIONS</p> <p style="text-align: center;">POLICY AND PROCEDURES</p>	DAI Policy #: 500.31.24	Page 1 of 3
	Original Effective Date: 08/07/13	New Effective Date: 08/07/13
	Supersedes: N/A	Dated: N/A
	Administrator's Approval: Jim Schwochert, Administrator	
	Last Reviewed, No Changes: 11/22/16	
Required Posting or Restricted:		
<input checked="" type="checkbox"/> Inmate <input checked="" type="checkbox"/> All Staff <input type="checkbox"/> Restricted		
Chapter: 500 Health Services		
Subject: Peritoneal Equilibration Test (PET)		

POLICY

The Peritoneal Equilibration Test is completed to assess the peritoneal membrane characteristics for individual inmate patients at Division of Adult Institution facilities. The Peritoneal Equilibration Test can be used to estimate the transport properties of the membrane by measuring the rate of solute removal and glucose absorption.

REFERENCES

Counts, C. (Ed) (2008). Core Curriculum for Nephrology Nursing: Fifth Edition. Pitman, NJ: American Nephrology Nurse's Association
Advanced Renal Education Program, Fresenius Medical Care, 2012

DEFINITIONS, ACRONYMS AND FORMS

DOC-3021A – Dialysis Progress Notes

PD – Peritoneal Dialysis

PET – Peritoneal Equilibration Test

PROCEDURE

I. PET Recommendations

- A. Measurements shall be obtained when the inmate patient is clinically stable and within 4-6 weeks of completing PD training.
- B. The PET can be repeated at physician discretion at any time.
- C. Obtain a blood glucose on inmate patients with Diabetes Mellitus prior to initiating PET. Call the nephrology provider for direction if blood glucose result is > 300.

II. Conduct PET According to Laboratory Direction

- A. All persons in the room shall apply a mask.
- B. Document PET was completed on DOC-3021A – Dialysis Progress Notes.
- C. PET results shall be reviewed by the PD Nurse upon receipt, and triaged for communication to the nephrologist based on PD practice.

DAI Policy #: 500.31.24	New Effective Date: 08/07/13	Page 2 of 3
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Bureau of Health Services: _____ **Date Signed:** _____
James Greer, Director

_____ **Date Signed:** _____
Ryan Holzmacher, MD, Medical Director

_____ **Date Signed:** _____
Mary Muse, Nursing Director

Administrator's Approval: _____ **Date Signed:** _____
Jim Schwochert, Administrator

DIVISION OF ADULT INSTITUTIONS FACILITY IMPLEMENTATION PROCEDURES

Facility: Name		
Original Effective Date:	DAI Policy Number: 500.31.24	Page 3 of 3
New Effective Date: 00/00/00	Supersedes Number:	Dated:
Chapter: 500 Health Services		
Subject: Peritoneal Equilibration Test (PET)		
Will Implement <input type="checkbox"/> As written <input type="checkbox"/> With below procedures for facility implementation		
Warden's/Center Superintendent's Approval:		

REFERENCES**DEFINITIONS, ACRONYMS, AND FORMS****FACILITY PROCEDURE**

I.

A.

B.

1.

2.

a.

b.

c.

3.

C.

II.

III.

RESPONSIBILITY

I. Staff

II. Inmate

III. Other