



SLO Assessment Cycle for HTEC 81A

Clinical Urinalysis Lecture

Assessment Initiated by: [Debbie Wagner](#) (8790) in HTEC

Outcomes:

Outcome 1: Statement

Given a diagram of the kidney, labels its parts, trace the path of blood flow and urine formation to include reabsorption and secretion.

Assessment Cycle Records:

Outcome 1: Assessment Planning Modified: [04/01/2011]

Assessment Strategy Used:

Quarter: Fall 2010

Assessors: Debbie Wagner

Assessment Tools: Exams

Sections being assessed: 01

Outcome 1: Reflect & Enhance Modified: [04/01/2011]

Number of people involved in Reflection and Enhancement: 2

Changes:

Methods:

Exam I: Students were given a diagram of the kidney and asked to label its parts.

Exam I: Students were asked questions regarding the path of blood flow through the kidney.

Exam I: Students were asked 3 questions relating to renal reabsorption and secretion.

Final Exam: Students were asked two questions related to renal reabsorption and secretion.

Summary:

The results from Exam I, assessment 1 resulted in a mean student course score of 80%. I would have expected students to score higher than 80% on this question because it required knowledge and comprehension, but no critical thinking. The picture of the labeled kidney was posted on Catalyst for student review, reviewed in class and was part of assigned reading material in the text.

Exam I, second assessment, student mean score = 81%. This questions required application of course material.

Exam I, third assessment, student mean score = 100%

Final exam, assessment, mean student score = 92%

Enhancement (Part I):

Course enhancements include small group discussions on the parts and functions of the kidney as well as an additional homework assignment directly related to this SLO.

Enhancement (Part II):

N/A

[Number of Outcomes for HTEC 81A: 1]