



UROLOGY GRAND ROUNDS 2015-2016

Daniel Swerdloff

Sub-Intern from SUNY Downstate, New York "Treatment of Advanced Renal Cell Carcinoma"

Rollin Say

Sub-Intern from Yale University, Connecticut Methods for Detection of Non-Muscle Invasive Bladder Cancer

Abiodun Mafolasire

Sub-Intern from Yale University, Connecticut Chronic Pain in Autosomal-Dominant Polycystic Kidney Disease: Pathophysiology and Management

Wednesday, July 8, 2015, 7:00 - 8:00 am Sterling Hall of Medicine

Beaumont Room

(RM # SHML 221A)

There is no corporate support of this Grand Rounds activity. This course will fulfill the licensure requirement set forth by the State of Connecticut

NEEDS ASSESSMENT

<u>Swerdloff</u>: There have been many advancements in the treatment of metastatic RCC. Those advancements, including newer drugs used in immunotherapy, are not found in the most recent edition of Campbell's. Part of this presentation will address this lag and discuss the most recent post-operative therapy being used in the treatment of advanced RCC.

<u>Say:</u> Bladder cancer is an important disease that is seen with frequency at this institution. Newer technologies have been researched and developed to assist in the diagnosis and surveillance of patients with this disease. This institution has begun to utilize some of these methods, but there has not been a formal discussion of the literature describing their efficacy.

Mafolasire: Chronic pain is common among ADPKD patients affecting 60% and can have a significant negative impact on quality of life. Effective pain management in these patients continues to be challenging with up to 39% of patients being somewhat or completely dissatisfied with pain treatment because they are unable to do what they will like to do. A better understanding of the etiology of the pain as well as available management options and strategies, can help guide the management of pain in this population.

LEARNING OBJECTIVES

At the conclusion of this activity, participants will be able to:

Swerdloff:

- 1. Identify all of the treatment options available for patients with metastatic RCC
- 2. Determine which factors influence the appropriate course of treatment
- 3. Informed on some of the current research being conducted regarding surgical management of advanced RCC Say:
- Understand newer methods used for the detection of bladder cancer and how they may affect patient
 management and outcomes.
- 2. Be familiar with the literature comparing the effectiveness of newer methods with the established gold standard.
- 3. Review the current AUA and EUA guidelines for management of patients with bladder cancer.

Mafolasire:

- 1. Have a better understanding of etiology and pathophysiology of pain in ADPKD patients.
- 2. Appreciate the different dimensions of pain patients experience
- 3. Be more aware of management options and develop an approach to

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DESIGNATION STATEMENT

The Yale School of Medicine designates this educational activity for 1 *AMA PRA Category 1 Credit(s)*TM. Physicians should only claim credit commensurate with the extent of their participation in the activity.

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