



**Preliminary Program Schedule**  
***SPOTLIGHT ON RENAL DISEASE***

**May 15, 2021**

**4 hours CE**

**Mark Acierno, MBA, DVM, DACVIM (Small Animal Medicine)**

**\*all times reflect Central Standard Time**

**Saturday May 15, 2021**

**10 AM CST**

**Announcements/Welcome**

**10:10-11:10 AM**

**Acute Kidney Injury (1 Credit Hour)**

**Attended: \_\_\_\_\_**

Overview of pathophysiology of some common causes (and a few unusual) causes of kidney injury as well as the, diagnostic work-up. Emphasis is on treatment strategies as well as the importance of proper fluid balance and inexpensive yet highly accurate ways to monitor fluid balance.

Learning objectives

Review Causes of AKI

AKI Treatment

Determine & treat underlying cause

The importance of Fluid therapy

Treatment of oliguric & anuric patients

Control of emesis

**11:10-11:15 AM**

**Break**

**11:15 AM-12:15 AM**

**Improving Quality of Life for Cats with Chronic Kidney Disease (1 Credit Hour)**

**Attended: \_\_\_\_\_**

Overviews of congenital (e.g. renal dysplasia / aplasia, Glomerulopathy, Fanconi syndrome, Polycystic kidney disease) and acquired kidney diseases are presented. Diagnostic work up and management strategies of CKD are discussed. Managing the side effects of chronic kidney disease including hydration, hypertension, hypokalemia, hyperphosphotemia and anemia are covered. The importance of diet and feeding tragedies are focused upon including the values of esophagostomy tube, control of nausea and appetite stimulation.

Learning objectives  
Pathogenesis  
Diagnostic plan  
Role of diet  
Anemia and its treatment  
Importance of hydration  
Anorexia and strategies for combating  
Alternative treatments

**12:15-12:45 PM**

**Break/Lunch**

**12:45-1:45 PM**

**Attended: \_\_\_\_\_**

**Help! Help! I Can't Pee!! (Feline Lower urinary tract disease) (1 credit hour)**

We will cover how to work with this frustrating condition. Diagnostic strategies for patients are provided. We will also discuss which diagnostics the clinicians should perform. Latest recommendations are presented.

**1:45 PM-2:45 PM**

**Attended: \_\_\_\_\_**

**Hypertension: New Guidelines, New Drugs (1 credit hour)**

Review the pathophysiology and importance of identifying hypertensive patients. Groups at risk for elevated blood pressure are defined. Emphasis is placed on ACVIM diagnostic guidelines, proper measurement and latest treatment protocols.

Learning objectives  
Defining the population at risk  
Target organ damage (TOD)  
How to define BP in terms of TOD risk  
Practical tips to getting accurate BP in practice  
Latest treatment protocols for dogs and cats

**2:45 PM**

**Questions/Discussion/Conclude**

### Receiving Your CE Certificate

- **Within 24 hours** after the conclusion of the webinar, you will receive a personalized CE Certificate to the email address used to register for this program.
- Barring unforeseen technological complications, **we intend to record these sessions and make them available to registered attendees for 30 days following the program.** Please allow 5-10 days for delivery of the recorded sessions.
- **Attendee participation will be TRACKED. If you are not logged onto the webinar during the livestream, you will NOT receive a CE Certificate.**
- This program will be submitted but is not yet approved by the AAVSB RACE to offer a total of 4 CE Credits, with a maximum of 4 CE Credits being available to any individual veterinarian or veterinary technician. This RACE approval is for the subject matter categories of: medical program, using the delivery method of live/interactive-distance. This approval is valid in jurisdictions which recognize AAVSB RACE; however, participants are responsible for ascertaining each board's CE requirements.