

Marlaina Hrosch

Shockingly Simple: Differentiating Types of Shock | *Marlaina Hrosch*

This presentation will provide insight into the different types of shock including hypovolemic, distributive, and cardiogenic. The disruption of oxygen delivery in each of the different types of shock will be a primary focus. Attendees will learn to connect the patient's history and clinical signs on presentation to the type of shock and better understand why treatment options vary.

Imposter Syndrome | *Marlaina Hrosch*

Imposter syndrome can lead one to question their accomplishments and fear being exposed as a fraud. We will explore what imposter syndrome is, the impact it can have on well-being, and practical strategies to overcome it. Attendees will leave knowing that they are not alone and feel ready to overcome their own imposter.

Exploring Renal Replacement Therapies | *Marlaina Hrosch*

Renal replacement therapies may not be widely available in veterinary medicine yet, but have been found to be beneficial in managing acute and chronic kidney injury in veterinary patients. This lecture will review different modalities including hemodialysis, peritoneal dialysis, and therapeutic plasma exchange. We will focus on how each modality works and which disease processes may be treated with extracorporeal therapy.

Breaking Up With Breaking Down- IMHA | *Marlaina Hrosch*

Immune mediated hemolytic anemia is a life threatening disease in small animals where red blood cells are being destroyed by the immune system. This lecture will review the pathophysiology behind this disease to better understand why patients often exhibit certain vital signs and diagnostic abnormalities on presentation. We will also review some of the treatment options available as well as nursing considerations when caring for IMHA patients.