



Melissa Holahan

DVM

DIPLOMATE American College of Veterinary Emergency & Critical Care

Dr. Holahan is a Diplomate of the American College of Veterinary Emergency & Critical Care. She received her Doctor of Veterinary Medicine degree from Michigan State University, College of Veterinary Medicine in 2006. Upon graduation, Dr. Holahan completed a one-year rotating internship in small animal medicine and surgery at the University of Pennsylvania. In July 2010, she completed a residency in emergency and critical care medicine at the Michigan State University Veterinary Teaching Hospital. She obtained board certification in emergency and critical care medicine in 2010. Following this, Dr. Holahan worked as a staff criticalist and clinical instructor at a teaching hospital in Connecticut for two years before returning back home to Michigan and joining the Oakland Veterinary Emergency & Critical Care Department in November 2012.

She has published and performed research in the areas of enteral nutrition in critical ill patients, the use of fenoldapam in acute renal failure and lactate as a prognostic indicator in dogs with immune mediated hemolytic anemia. **Her interests include:** acute kidney failure, dialysis, mechanical ventilation, sepsis and immune-mediated diseases.

Dr. Holahan is available for emergency and critical care transfers, case discussions and phone consultations.

MEMBERSHIPS:

- American Veterinary Medical Association
- Michigan Veterinary Medical Association
- Southeastern Michigan Veterinary Medical Association
- Veterinary Emergency & Critical Care Society

medical staff member