

**Gregory Lisciandro, DVM, Dipl. ABVP, Dipl.  
ACVECC**

1049 Lakeshore Drive  
Spicewood, Texas 78669  
210-260-5576 cell

[LearnGlobalFAST@gmail.com](mailto:LearnGlobalFAST@gmail.com) email

Focused Ultrasound Techniques for the Small Animal  
Practitioner textbook [www.FASTVet.com](http://www.FASTVet.com) website

**Publications, Refereed Journals:**

- 2019 Dicker SA, **Lisciandro GR**, Newell SM, et al. Diagnosis of pulmonary contusions with point-of-care lung ultrasonography and thoracic radiography compared to thoracic computed tomography in dogs with motor vehicle trauma: 29 cases (2017-2018). *In Review*, 2019.
- 2019 Hnatusko AL, Gicking JC, **Lisciandro GR**. Anaphylaxis-related hemoperitoneum in 11 dogs. *In Press, JVECC February 2019*.
- 2019 Vientós-Plotts AI, Wiggen KE, **Lisciandro GR**, et al. The utility of point-of-care ultrasound non-echo right-sided cardiac markers as a screening test for moderate to severe pulmonary hypertension in dogs. *In Review*, 2019.
- 2019 **Lisciandro GR**, Fosgate GT, Romero LA, Hauke SM, Bridgeman CH. The frequency and amount of free peritoneal fluid estimated using abdominal FAST-applied abdominal fluid scores in clinically normal adult and juvenile dogs. *In Press, JVECC January 2019*.
- 2018 Ward JL, **Lisciandro GR**, DeFrancesco TD et al. Evaluation of Point-of-care Thoracic Ultrasound and NT-proBNP for the Diagnosis of Congestive Heart Failure in Cats with Respiratory Distress. *J Vet Intern Med* 2018; 32(5): 1530-1540.
- 2018 Ward JL, **Lisciandro GR**, DeFrancesco TD. Distribution of alveolar-interstitial syndrome in dogs and cats with respiratory distress assessed with lung ultrasound versus thoracic radiographs. *J Vet Emerg and Crit Care* 2018; 28(5): 415-428.
- 2018 Ward JL, **Lisciandro GR**, Ware WA, Miles KG, DeFrancesco TC. Lung ultrasound findings in 100 dogs with various etiologies of cough. *J Am Vet Med Assoc in press, accepted May 2018*.
- 2017 **Lisciandro GR**, Fosgate GT. Use of AFAST Cysto-Colic View Urinary Bladder Measurements to Estimate Urinary Bladder Volume in Dogs and Cats. *J Vet Emerg Crit Care* 2017;27(6): 713-717.
- 2017 **Lisciandro GR**, Fulton RM, Fosgate GT, Mann KA. Frequency and number of B-lines using a regionally-based lung ultrasound examination in cats with radiographically normal lung compared to cats with left-sided congestive heart failure. *J Vet Emerg Crit Care* 2017; 27(3):267-277.

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- 2016 **Lisciandro GR**. The use of the diaphragmatico-hepatic (DH) views of the abdominal and thoracic focused assessment with sonography for triage (AFAST/TFAST) examinations for the detection of pericardial effusion in 24 dogs (2011-2012). *J Vet Emerg Crit Care* 2016; 26(1):125-31.
- 2014 **Lisciandro GR**, Fosgate GT, Fulton RM. Frequency of ultrasound lung rockets using a regionally-based lung ultrasound examination named veterinary bedside lung ultrasound exam (Vet BLUE) in 98 dogs with normal thoracic radiographic lung findings. *Vet Rad Ultrasound* 55(3):315-22.
- 2013 Boysen SR, **Lisciandro GR**. The use of Ultrasound in the Emergency Room (AFAST and TFAST). *Vet Clin North Am Small Anim Pract* 2013;43(4):773-97.
- 2011 **Lisciandro GR**. Abdominal and thoracic focused assessment with sonography for trauma, triage and monitoring in small animals. *J Vet Emerg Crit Care* 2011; 21(2):104-122.
- 2009 **Lisciandro GR**, Lagutchik MS, Mann KA, et al. Evaluation of an abdominal fluid scoring (AFS) system determined using abdominal focused assessment with sonography for trauma (AFAST) in 101 dogs with motor vehicle trauma. *J Vet Emerg Crit Care* 2009; 19(5):426-437.
- 2008 **Lisciandro GR**, Lagutchik MS, Mann KA, et al. Accuracy of Focused Assessment with Sonography for Trauma (TFAST) to detect pneumothorax in 145 dogs with blunt and penetrating trauma. *J Vet Emerg Crit Care* 2008; 18(3):258-269.
- 2000 **Lisciandro GR**, Brooks M, Catalfamo JL. Contact factor deficiency in a German shorthaired pointer without clinical evidence of coagulopathy. *J Vet Intern Med* 2000;14:308-310.
- 1995 **Lisciandro GR**. What's Your Diagnosis? Paraprostatic cyst in a dog. *J Am Vet Med Assoc* 1995;206(2):171-172.
- 1995 **Lisciandro GR**, Harvey HJ, Beck KA. Automobile-induced obstruction of the intrathoracic caudal vena cava in a dog. *J Small Anim Prac* 1995;36:368-372.

#### **Publications, Book Chapters:**

- 2018 **Lisciandro GR**. Chapter 9: Point-of-Care Ultrasound Assessment in the ER and ICU, Ed. Bonagura and Twedt, Elsevier: St. Louis, *in press*, 2018.
- 2018 **Lisciandro GR**. Chapter 3: Point-of-Care Ultrasound. Small Animal Diagnostic Ultrasound. Elsevier, Ed. Nyland and Mattoon, Elsevier: St. Louis, *in press*, 2018
- 2014 **Lisciandro GR**. Chapter 55: Ultrasound in animals. *In Critical Care Ultrasound*

(Human Ultrasound Textbook), Ed. Lumb and Karakitsos, Elsevier: St. Louis 2014.

- 2014 **Lisciandro GR.** Chapter 2: The Abdominal FAST<sup>3</sup> (AFAST<sup>3</sup>) Exam. *In Focused Ultrasound for the Small Animal Practitioner*, Ed. Lisciandro GR. Wiley Blackwell: Ames IA 2014.
- 2014 **Lisciandro GR.** Chapter 9: The Thoracic FAST<sup>3</sup> (TFAST<sup>3</sup>) Exam. *In Focused Ultrasound for the Small Animal Practitioner*, Ed. Lisciandro GR. Wiley Blackwell: Ames IA 2014.
- 2014 **Lisciandro GR.** Chapter 10: The Vet BLUE Lung Scan. *In Focused Ultrasound for the Small Animal Practitioner*, Ed. Lisciandro GR. Wiley Blackwell: Ames IA 2014.
- 2014 **Lisciandro GR.** Chapter 15: Focused or COAST<sup>3</sup> Musculoskeletal. *In Focused Ultrasound for the Small Animal Practitioner*, Ed. Lisciandro GR. Wiley Blackwell: Ames IA 2014.
- 2014 **Lisciandro GR,** Armenise A. Chapter 16: Focused or COAST<sup>3</sup> – Cardiopulmonary Resuscitation (CPR), Global FAST (GFAST<sup>3</sup>) & the FAST-ABCDE Exam. *In Focused Ultrasound for the Small Animal Practitioner*, Ed. Lisciandro GR. Wiley Blackwell: Ames IA 2014.

#### **Publications, Refereed Abstracts:**

- 2018 Vientos-Plotts A, Wicken K, **Lisciandro G,** Reinero C. The utility of TFAST right-sided cardiac markers as a screening test for moderate to severe pulmonary hypertension. *Vet Comp Resp Society*, 2018.
- 2018 **Lisciandro GR,** Fosgate GT. Use of Vet BLUE Protocol for the Detection of Lung Atelectasis and Sonographic Gallbladder Wall Evaluation for Anaphylaxis and Volume Overload in 63 Dogs Undergoing General Anesthesia. *Abstract, J Vet Emerg Crit Care 2018; 28(S1):S15-S16.*
- 2018 **Lisciandro GR,** Romero L, Fosgate GT. The Frequency of B-Lines and other Lung Ultrasound Artifacts during Vet BLUE in 91 Healthy Puppies and Kittens. *Abstract, J Vet Emerg Crit Care 2018; 28(S1):S16.*
- 2018 Kulhavy DA, **Lisciandro, GR.** The Use of VetBLUE to Evaluate Lung Pathology in Dogs with Severe Pulmonary Hypertension without Left-sided Heart Disease. *Abstract, J Vet Emerg Crit Care 2018; 28(S1): S15.*
- 2017 Ward JL, **Lisciandro GR,** Ware WA, Miles KG, DeFrancesco TC. Evaluation of lung ultrasound (Vet BLUE) for the diagnosis of congestive heart failure in dogs with cough. *Abstract, J Vet Intern Med 2017.*
- 2016 **Lisciandro GR,** Ward JL, DeFrancesco TC, Mann KA. Absence of B-lines on Lung Ultrasound (Vet BLUE protocol) to Rule Out Left-sided Congestive Heart Failure in 368 Cats and Dogs. *Abstract, J Vet Emerg Crit Care 2016; 26(S1): S8.*

- 2016 **Lisciandro GR.** Abdominal FAST (AFAST)-detected Hemorrhagic Abdominal Effusion in 11 Dogs with Acute Collapse and Gallbladder Wall Edema (Halo Sign) with Presumed Anaphylaxis. *Abstract, J Vet Emerg Crit Care 2016;26(S1): S8-9.*
- 2016 Ward JL, **Lisciandro GR**, DeFrancesco TC. Distribution of Alveolar-Interstitial Syndrome in Dyspneic Veterinary Patients Assessed by Lung Ultrasound Versus Thoracic Radiographs. *Abstract, J Vet Intern Med 2016.*
- 2015 Ward JL, **Lisciandro GR**, Tou SP, Keene BW, DeFrancesco TC. Evaluation of point-of-care lung ultrasound (Vet BLUE protocol) for the diagnosis of cardiogenic pulmonary edema in dogs and cats with acute dyspnea. *Abstract, J Vet Intern Med 2015.*
- 2015 **Lisciandro GR**, Fosgate GT. AFAST Cysto-Colic View Urinary Bladder Measurements to Estimate Urinary Bladder Volume in Dogs and Cats. *Abstract, J Vet Emerg Crit Care 2015; 25(S1): S9.*
- 2015 **Lisciandro GR**, Romero LA, Bridgeman CH. Pilot Study: Vet BLUE Profiles Pre- and Post-anesthesia in 31 dogs Undergoing Surgical Sterilization. *Abstract, J Vet Emerg Crit Care 2015; 25 (S1):S8-S9.*
- 2015 **Lisciandro GR**, Fosgate GT, Romero LA, Bridgeman CH. Abdominal FAST (AFAST) and Abdominal Fluid Scores in Adult and Juvenile Cats. *Abstract, J Vet Emerg Crit Care 2015; 25(S1): S8.*
- 2015 Romero LA, **Lisciandro GR**, Fosgate GT, Bridgeman CH. Abdominal FAST (AFAST) and Abdominal Fluid Scores in Adult and Juvenile Dogs. *Abstract, J Vet Emerg Crit Care 2015; 25(S1): S7-S8.*
- 2015 Kulhavy DA, **Lisciandro GR.** Use of a Lung Ultrasound Examination Called Vet BLUE to Screen for Metastatic Lung Nodules in The Emergency Room. *Abstract, J Vet Emerg Crit Care 2015; 25(S1);S14.*
- 2014 **Lisciandro GR.** Alanine aminotransferase level (ALT) as a marker for hemoabdomen detected by abdominal FAST (AFAST) in dogs with automobile trauma. *Abstract, J Vet Emerg Crit Care 2014; 24(S1):S11.*
- 2013 **Lisciandro GR**, Fulton RM, Fosgate GT. Frequency of ultrasound lung rockets using a regionally-based lung ultrasound exam named Vet BLUE in 54 non-respiratory dogs. *Abstract J Vet Emerg Crit Care 2013;23(S1):S8.*
- 2012 **Lisciandro GR.** Evaluation of initial and serial combination focused assessment with sonography for trauma (CFAST) examination of the thorax (TFAST) and abdomen (AFAST) with the application of an abdominal fluid scoring system in 49 traumatized cats. *Abstract J Vet Emerg Crit Care 2012;22(S2):S11.*
- 2006 **Lisciandro GR**, Mann KA, Voges AK, Lagutchik MS. Evaluation of an abdominal fluid scoring system using Focused Assessment with Sonography for Trauma (FAST) in 82 dogs involved in motor vehicle accidents. *J Vet Emerg Crit Care 2006;16:S12.*

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**Lisciandro GR**, Mann KA, Voges AK, Lagutchik MS. Accuracy of Focused Assessment with Sonography for Trauma (FAST) to detect pneumothorax in 134 dogs with blunt and penetrating trauma. *J Vet Emerg Crit Care* 2006;16:S13.