



REFERENCE LIST: volume 42, issue 2 Winter 2018

CE article #1 -- Where there's fire, there's smoke

By Scarlett Wong, BSc, RVT, VTS (ECC)

1. Jasani, S. (2015). Smoke Inhalation. In Silverstein, D.C. & Hopper, K (Eds). *Small Animal Critical Care Medicine* (2nd ed., 785-788). St. Louis, MO.
2. Huzar, T.T., George, T., Cross, JM. (2013). Carbon monoxide and cyanide toxicity: etiology, pathophysiology and treatment in inhalation injury. *Expert Review of Respiratory Medicine*. 7(2), 159-170.
3. Gorguner, M., Akgun, M. (2010). Acute Inhalation Injury. *The Eurasian Journal of Medicine*, 42, 28-35.
4. Vaughn, L., Beckel, N. (2012). Severe burn injury, burn shock, and smoke inhalation injury in small animals. Part 1: Burn classification and pathophysiology. *Journal of Veterinary Emergency and Critical Care*, 22 (2), 179-186.
5. Vaughn, L., Beckel, N. (2012). Severe burn injury, burn shock, and smoke inhalation injury in small animals. Part 2: diagnosis, therapy, complications, and prognosis. *Journal of Veterinary Emergency and Critical Care*, 22 (2), 187-200.
6. Dorfelt, R., Turkovic, V., Teichmann, S. (2014). Smoke inhalation in dogs and cats – a retrospective study over 5.5 years. *Tierarzte Prax Ausg K Klientiere Heimtiere*, 24 (5), 303-309.
7. Read, M. R., Rondeau, J., Kwong, G.P.S. (2016). Validation of non-invasive haemoglobin measurements using co-oximetry in anesthetized dogs. *The Canadian Veterinary Journal*, 57(11), 1161-1165.
8. Rothrock, K. (2016). Smoke inhalation. *Veterinary Information Network, Canine Associate*. Retrieved from www.vin.com/Members/Associate/Associate.plx?from=GetDzInfo&DiseaseId=1253.
9. Rothrock, K. (2016). Smoke inhalation. *Veterinary Information Network, Feline Associate*. Retrieved from www.vin.com/Members/Associate/Associate.plx?from=GetDzInfo&DiseaseId=1080.
10. Hoareau, G. (2016) Smoke Inhalation. *Proceeding of the Pacific Veterinary Conference*. San Francisco, CA.
11. Creedon, J.M.B. (2017). Environmental Lung Injury: Drowning and Smoke Inhalation. *Proceeding from the Veterinary Emergency and Critical Care 2017 Spring Symposium*. Maui, HI.
12. Dries, D.J., Endorf, F.W. (2013). Inhalation injury: epidemiology, pathology, treatment strategies. *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 21 (31).
13. Laforcade, A.D. (2011). Smoke Inhalation. *Proceedings from Central Veterinary Conference*. Kansas city, MO.

14. Cope, R.B. (ND). Overview of Smoke Inhalation. *Merck Manual Veterinary Manual*. Retrieved from www.merckvetmanual.com/toxicology/smoke-inhalation/overview-of-smoke-inhalation.
15. Gill, P., Martin, R.V. (2015). Smoke inhalation injury. *British Journal of Anaesthesia*. 15 (3) 143-148.
16. Walker, P.F., Buehner, M.F., Wood, L.A., Boyer, N.L., Driscoll, I.R., Lundy, J.B. (2015). Diagnosis and management of inhalation injury: an updated review. *Critical Care*, 19, 351.
17. Lawson-Smith, P., Jansen, E.C., Hyldegaard, O. (2011). Cyanide intoxication as part of smoke inhalation – a review on diagnosis and treatment from the emergency perspective. *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*. 19(14).
18. Blumenthal, I. (2001). Carbon monoxide poisoning. *Journal Of The Royal Society Of Medicine*. 94(6), 270-272.
19. Mlcak, R.P., Suman, O.E., Herndon, D.N. (2007). Respiratory management of inhalation injury. *Burns*. 33(1), 2-13.
20. Gupta, K., Mehrotra, M., Kumar, P., Gogia, A.R., Prasad, A., Fisher, J.A. (2018). Smoke Inhalation Injury: Etiopathogenesis, Diagnosis, and Management. *Indian Journal of Critical Care Medicine*. 22(3), 180-188.
21. Hostler, D. (2014). Treating Smoke Inhalation and Airway Burns. *Journal of Emergency Medical Services*. 39(10)
22. 10 tips for pet fire safety day. (2015). *Pets + Us*. Retrieved from: www.petsplusus.com/pet-information/lifestyle/10-tips-pet-fire-safety-day
23. Zeltzman, P. (ND). Pet Fire Safety. *Pet Health Network*. Retrieved from <http://www.pethealthnetwork.com/dog-health/dog-checkups-preventive-care/pet-fire-safety>.
24. Black, D. (2017). Fire-Related Injuries. *Proceeding from Pacific Veterinary Conference*. Long Beach, CA.
25. Donohoe, C. (2015). Burns and Their Effects on the Small Animal Airway and Body. *Proceeding from the International Veterinary Emergency and Critical Care Symposium*. Washington, DC.
26. Scalf, R. (2009). Smoke Inhalation. *Proceeding from the International Veterinary Emergency and Critical Care Symposium*. Chicago, IL.

CE article #2 -- Rabies surveillance in Ontario

By Kristina Cooper, RVT

1. <https://www.cdc.gov/rabies/transmission/virus.html>
2. <https://www.cdc.gov/rabies/transmission/exposure.html>
3. <https://www.ontario.ca/page/rabies-wildlife>
4. <https://www.cdc.gov/rabies/exposure/materials.html>
5. <https://www.ccohs.ca/oshanswers/diseases/rabies.html>
6. <https://www.ncbi.nlm.nih.gov/books/NBK8618/>
7. <http://web.stanford.edu/group/virus/rhabdo/2004bischoffchang/Rabies%20Profile.htm>
8. <http://www.inspection.gc.ca/animals/terrestrial-animals/diseases/reportable/rabies/eng/1356138388304/1356152541083>
9. <http://www.inspection.gc.ca/animals/terrestrial-animals/diseases/reportable/rabies/rabies-in-canada/eng/1519159995664/1519159996478>
10. https://rabiessurveillanceblueprint.org/IMG/pdf/cdc_post_mortem_fat_protocol.pdf
11. https://rabiessurveillanceblueprint.org/IMG/pdf/cdc_drit_sop.pdf

CE article #3 -- Cultivating purrfect anesthesia and avoiding CATastrophe

By Toni Laoutaris, RVT, VTS (Anesthesia/Analgesia)

1. Grimm, K. A, Lamont, L. A, Tranquilli, W. J., Greene, S. A., & Robertson, S. A. (2015). *Veterinary Anesthesia and Analgesia* (5th ed. of Lumb and Jones.). Ames, Iowa: Wiley Blackwell.
2. Robertson, S. A., Gogolski, S. M., Pascoe, P., Shafford, H.L., Sager, J., Griffenhagen, G.M. (2018). AAFP Feline Anesthesia Guidelines. *Journal of Feline Medicine and Surgery*. <https://journals.sagepub.com/doi/pdf/>.
3. Reuss-Lamky, H. (2016). Purr-fect Feline Anesthesia. *Today's Veterinary Nurse*. <https://todaysveterinarynurse.com/articles/purr-fect-feline-anesthesia/>.
4. Matthews, N.S., Mohn, T.J, Yang, M., Spofford, N., Marsh, A., Faunt, K., Lund, E.M., Lefebvre, S.L., (2017). Factors Associated with Anesthetic-Related Death in Dogs and Cats in Primary Care Veterinary Hospitals. *JAVMA* 250(6): 655-665.

Case study: Vital pulp therapy with crown reduction

By Jessica Johnston, CVT, VTS (Dentistry), BluePearl Referral + Emergency Pet Hospital

1. Holmstrom, S. E., Frost, P., & Gammon, R. L. (2004). *Veterinary dental techniques: For the small animal practitioner*. (pp.504) Philadelphia, PA: Saunders.
2. Holmstrom, S. E., Frost, P., & Gammon, R. L. (2004). *Veterinary dental techniques: For the small animal practitioner*. (pp.352) Philadelphia, PA: Saunders.
3. Niemiec, Brook A., (2005). Fundamentals of Endodontics. *Veterinary Clinics of North America: Small Animal Practice*. (pp.849)
4. Niemiec, B. A. (2005). Step-by-step compendium: From the pages of *Journal of Veterinary Dentistry*. (pp.16) Fayetteville, TN: American Veterinary Dental Society.
5. Niemiec, Brook A., (2005). Fundamentals of Endodontics. *Veterinary Clinics of North America: Small Animal Practice*. (pp.849)

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CE article #4 -- An overview of canine pericardial effusion

By Andrew Chong, DVM with content advisor, Dr. Sandra Minors, DVM, DVSc, Dip DACVIM (Cardiology)

1. Kittleson, M. D., & Kienle, R. D. (1998). *Small animal cardiovascular medicine*. Mosby.
2. Smith, F. W., Tilley, L. P., Oyama, M., & Sleeper, M. M. (2015). *Manual of Canine and Feline Cardiology-E- Book*. Elsevier Health Sciences.
3. Fossum, T. W. (2013). *Small Animal Surgery Textbook-E-Book*. Elsevier Health Sciences.
4. Berg RJ, Wingfield W. Pericardial effusion in the dog: a review of 42 cases. *J Am Anim Hosp Assoc* 1984; 20 : 721-730.
5. Ware, W. A., & Hopper, D. L. (1999). Cardiac Tumors in Dogs: 1982–1995. *J Vet Intern Med*, 13, 95–103. <http://doi.org/10.1111/j.1939-1676.1999.tb01136.x>
6. Stafford Johnson, M., Martin, M., Binns, S., & Day, M. J. (2004). A retrospective study of clinical findings, treatment and outcome in 143 dogs with pericardial effusion. *J Small Anim Pract*, 45(11), 546–552. <http://doi.org/10.1111/j.1748-5827.2004.tb00202.x>

7. Macdonald, K.A., Cagney, O., & Magne, M. L. (2009). Echocardiographic and clinicopathologic characterization of pericardial effusion in dogs: 107 cases (1985-2006). *Journal of the American Veterinary Medical Association*, 235(12), 1456–1461. <http://doi.org/10.2460/javma.235.12.1456>
8. Boddy, K.N., Sleeper, M.M., Sammarco, C.D., Weisse, C., Ghods, S., & Litt, H.I. (2011). Cardiac Magnetic Resonance in the Differentiation of Neoplastic and Non-neoplastic Pericardial Effusion. *Journal of Veterinary Internal Medicine*, 25(5), 1003–1009. <http://doi.org/10.1111/j.1939-1676.2011.0762.x>
9. Scollan, K.F., Bottonff, B., Stieger-Vanegas, S., Nemanic, S., & Sisson, D. (2015). Use of multi-detector computed tomography in the assessment of dogs with pericardial effusion. *Journal of Veterinary Internal Medicine*, 29(1), 79–87. <http://doi.org/10.1111/jvim.12479>
10. MacGregor, J.M., Faria, M.L.E., Moore, A.S., Tobias, A.H., Brown, D.J., de Moraes, H.S.A. (2005). Cardiac lymphoma and pericardial effusion in dogs: 12 cases (1994-2004). *Journal of the American Veterinary Medical Association*, 227(9), 1449–53. <http://doi.org/10.2460/javma.2005.227.1449>
11. Murphy, L.A., Panek, C.M., Bianco, D., & Nakamura, R.K. (2017). Use of Yunnan Baiyao and epsilon aminocaproic acid in dogs with right atrial masses and pericardial effusion. *Journal of Veterinary Emergency and Critical Care*, 27(1), 121–126. <http://doi.org/10.1111/vec.12529>
12. Case, J.B., Maxwell, M., Aman, A., & Monnet, E.L. (2013). Outcome evaluation of a thoracoscopic pericardial window procedure or subtotal pericardectomy via thoracotomy for the treatment of pericardial effusion in dogs. *Journal of the American Veterinary Medical Association*, 242(4), 493-498.
13. Ghaffari, S., Pelio, D.C., Lange, A.J., Arndt, J.W., Chretien, J.D., Fiocchi, S.C., Bianco, D., Nakamura, R. K. (2014). A retrospective evaluation of doxorubicin-based chemotherapy for dogs with right atrial masses and pericardial effusion. *Journal of Small Animal Practice*, 55(5), 254–257. <http://doi.org/10.1111/jsap.12197>
14. Weisse, C., Soares, N., Beal, M.W., Steffey, M.A., Drobatz, K.J., & Henry, C.J. (2005). Survival times in dogs with right atrial hemangiosarcoma treated by means of surgical resection with or without adjuvant chemotherapy: 23 cases (1986-2000). *Journal of the American Veterinary Medical Association*, 226(4), 575–579. <http://doi.org/10.2460/javma.2005.226.575>
15. Shin, H.R., Kim, J.S., Kim, S.M., Song, K.H., & Seo, K.W. (2017). Metronomic Chemotherapy with Toceranib Phosphate for Treatment of a Chemodectoma in a Dog. *Journal of Veterinary Clinics*, 34(1), 43-46.
16. Ehrhart, N., Ehrhart, E.J., Willis, J., Sisson, D., Constable, P., Greenfield, C., Manfra-Maretta, S., Hintermeister, J. (2002). Analysis of factors affecting survival in dogs with aortic body tumors. *Veterinary Surgery*, 31(1), 44–48. <http://doi.org/10.1053/jvet.2002.29989>
17. Rancilio, N.J., Higuchi, T., Gagnon, J., & McNiel, E.A. (2012). Use of three-dimensional conformal radiation therapy for treatment of a heart base chemodectoma in a dog. *Journal of the American Veterinary Medical Association*, 241(4), 472–476. <http://doi.org/10.2460/javma.241.4.472>
18. Magestro, L.M., Gieger, T.L., & Nolan, M.W. (2018). Stereotactic body radiation therapy for heart-base tumors in six dogs. *Journal of Veterinary Cardiology*, 20(3), 186–197. <http://doi.org/10.1016/j.jvc.2018.04.001>
19. Stepien, R. L., Whitley, N. T., & Dubielzig, R. R. (2000). Idiopathic or mesothelioma-related pericardial effusion: Clinical findings and survival in 17 dogs studied retrospectively. *Journal of Small Animal Practice*, 41(8), 342–347. <http://doi.org/10.1111/j.1748-5827.2000.tb03215.x>