administered at a dosage of 4 mg/ kg/d for 21 days, after which time the dog's clinical response was evaluated and determined to be favorable. The prednisone dosage was then progressively decreased over the ensuing 12 weeks, at which time prednisone administration was discontinued. Adverse effects reported by the pet owner included polyuria, polydipsia, and polyphagia. Follow-up diagnostic testing was not performed. The patient was reevaluated multiple times during the initial 6-month treatment period and subsequently on an annual and as-needed basis. Currently, the owner reports that the dog is doing well, with no signs of disease recurrence or apparent adverse effects following the course of prednisone treatment.

## Shane Stiver, DVM Westbrook, Me

 Stiver SL, Fisher KR, Tobias JR, et al. Pathology in Practice. J Am Vet Med Assoc 2019;254:599-601.

## Current accreditation standards fail to address instructor quality

At its core, accreditation is intended to ensure that educational programs provide students a quality education. To accredit colleges of veterinary medicine, the AVMA Council on Education (COE) has developed a set of standards that it uses to evaluate veterinary medical degree programs and with which accredited colleges must comply. These standards cover a variety of facets, but, we contend, do not address one of the most critical components: instructor quality.

For > 40 years, education research has found that the single

greatest influence on student learning and achievement is instructor quality.<sup>1,2</sup> Yet, most veterinary medical training programs focus on curriculum and factors other than instructor quality.

Currently, COE standard 8 states that "Faculty numbers and qualifications must be sufficient to deliver the educational program and fulfill the mission of the college. Participation in scholarly activities is an important criterion in evaluating the faculty and the college. The college must provide evidence that it utilizes a welldefined and comprehensive program for the evaluation of professional growth, development, and scholarly activities of the faculty."3 But, even though the standard refers to the qualifications of faculty members and their commitment to professional growth, it does not specifically address competence or growth in the realm of student instruction.

In much the same way that assessment drives learning, accreditation drives institutional behaviors and practices. Given the well-documented influence of instructor quality on student outcomes, it is imperative that accrediting bodies incorporate instructor quality into its standards. Without this requirement, institutions will likely be slow to change.

The COE's standard 6, which focuses on students, offers a potential framework for revising standard 8 to include reference to instructor quality. Standard 6 states, among other things, that the "college or parent institution must provide information and access to counselling services regarding financial aid, debt management, and career advising." We believe that standard 8 should similarly state that the "college

or parent institution must provide faculty with information on and access to training related to effective teaching, learning, and assessment."

Colleges could then demonstrate compliance with this new standard by establishing formal faculty development programs, educator academies, or offices of faculty development. This could not only help energize faculty to improve instructional quality but also help colleges document and quantify the variety of professional development opportunities offered, track participation rates, measure faculty growth, and much more.

In conclusion, we implore the veterinary education community to rethink what matters most and revise accreditation standards accordingly.

Kenneth D. Royal, PhD, MSEd
Department of Clinical Sciences
Kate M. Bailey, DVM
Department of Molecular Biomedical
Sciences
College of Veterinary Medicine
North Carolina State University
Raleigh, NC

- National Council on Teaching and America's Future (NCTAF). What matters most: teaching for America's future. 2012. Available at: nctaf.org/ wp-content/uploads/2012/01/ WhatMattersMost.pdf. Accessed Jan 2, 2019.
- Hecker K, Violato C. How much do differences in medical schools influence student performance? A longitudinal study employing hierarchical linear modeling. *Teach Learn Med* 2008;20:104–113.
- 3. AVMA. COE accreditation policies and procedures: requirements. Available at: www.avma.org/
  ProfessionalDevelopment/Education/
  Accreditation/Colleges/Pages/coe-pprequirements-of-accredited-college.
  aspx. Accessed Jan 2, 2019.



## Correction: Pathology in Practice: presumptive epidermolysis bullosa acquisita in a dog

In the March 1, 2019, Pathology in Practice report describing a 9-month-old Great Dane with presumptive epidermolysis bullosa acquisita (Stiver SL, Fisher KR, Tobias JR, et al. Pathology in Practice. *J Am Vet Med Assoc* 2019;254:599–601), the dosage of prednisone initially prescribed for treatment is incorrect. Prednisone was initially prescribed at a dosage of 4 mg/kg (1.8 mg/lb), PO, every 24 hours (not every 12 hours as reported in the text).