

## Errata

In 5 articles of the April 2009 issue of *Comparative Medicine*, the abbreviation for 'nano' (n) was changed inadvertently to 'µ' during the copyediting process. The corrections below have been made to the articles available online.

1. **Gografe SI, Sanberg PR, Chamizo W, Monforte H, Garbuzova-Davis S.** 2009. Novel pathologic findings associated with urinary retention in a mouse model of mucopolysaccharidosis type IIIB. *Comp Med* 59:139–146.

### Materials and Methods – Enzyme assay (p 140)

Enzyme activity was determined fluorometrically using a microplate reader (Bio-Tech Instruments) by using 365 µm filters for excitation and 450 µm for emission.

Should read:

Enzyme activity was determined fluorometrically **by** using a microplate reader (Bio-Tech Instruments) by using 365-**nm** filters for excitation and 450-**nm filters** for emission.

2. **Kolappaswamy K, Williams KA, Benazzi C, Sarli G, McLeod CG, Vucenik I, DeTolla LJ.** 2009. Effect of inositol hexaphosphate on the development of UVB-induced skin tumors in SKH1 hairless mice. *Comp Med* 59:147–152.

### Introduction (p 147)

Solar UV radiation, especially UVB (wavelength, 290 to 320 µm), has been shown to be the most important factor leading to nonmelanoma skin cancer.

Should read:

Solar UV radiation, especially UVB (wavelength, 290 to 320 **nm**), has been shown to be the most important factor leading to nonmelanoma skin cancer.

### Materials and Methods – Equipment (p 148)

Approximately 80% of the lamp output was UVB (wavelength range, 290 to 320 µm), with less than 1% UVC (wavelength, less than 290 µm) and 4% UVA (wavelength range, 320 to 400 µm).

Should read:

Approximately 80% of the lamp output was UVB (wavelength range, 290 to 320 **nm**), with less than 1% UVC (wavelength, less than 290 **nm**) and 4% UVA (wavelength range, 320 to 400 **nm**).

3. **Jergens AE, Sonea IM, O'Connor AM, Kauffman LK, Grozdanic SD, Ackermann MR, Evans R.** 2009. Intestinal cytokine mRNA expression in canine inflammatory bowel disease: a meta-analysis with critical appraisal. *Comp Med* 59:153–162.

### Materials and Methods - RNA extraction and RT-PCR (p 154)

The RNA concentration was quantified by UV absorbance at 260 µm, with an OD<sub>260</sub>:OD<sub>280</sub> ratio of greater than 1.8 required for adequate purity.

Should read:

The RNA concentration was quantified by UV absorbance at 260 **nm**, with an OD<sub>260</sub>:OD<sub>280</sub> ratio of greater than 1.8 required for adequate purity.

4. **MacGuire JG, Christe KL, Yee JL, Kalman-Bowlus AL, Leriche NW.** 2009. Serologic evaluation of clinical and subclinical secondary hepatic amyloidosis in rhesus macaques (*Macaca mulatta*). *Comp Med* 59:168–173.

### Materials and Methods – ELISA for serum amyloid A (p 169)

Absorbance at 450 µm was read by using a microtiter plate absorbance reader (Tecan, San Jose, CA).

Should read:

Absorbance at 450 **nm** was read by using a microtiter plate absorbance reader (Tecan, San Jose, CA).

### Materials and Methods – ELISA for macrophage colony-stimulating factor (p 169)

Absorbance at 450 µm was read using a microtiter plate absorbance reader (Tecan).

Should read:

Absorbance at 450 **nm** was read **by** using a microtiter plate absorbance reader (Tecan).

5. **Kramer JA, Hachey AM, Wachtman LM, Mansfield KG.** 2009. Treatment of giardiasis in common marmosets (*Callithrix jacchus*) with tinidazole. *Comp Med* 59:174–179.

### Materials and Methods - Giardia antigen-capture assay (p 175)

An automatic plate reader was used to determine optical density at 450 µm, and a positive test was interpreted as an optical density greater than 0.050.

Should read:

An automatic plate reader was used to determine optical density at 450 **nm**, and a positive test was interpreted as an optical density greater than 0.050.