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in an old male cat. Chordomas develop at a male to female ratio of 3:1 in rats and 2:1 in people.<sup>5</sup>

1. Rubinstein LJ. Chordoma. In: Firminger HI, ed. *Atlas of Tumor Pathology*. 2nd series. Fascicle 6. Tumors of the central nervous system. Washington, DC: Armed Forces Institute of Pathology, 1972;315-318.
2. Higinbotham NL, Phillips RF, Farr HW, et al. Chordoma. Thirty-five-year study at Memorial Hospital. *Cancer* 1967;20:1841-1850.
3. Hsu S-M, Raine L. The use of avidin-biotin-peroxidase complex (ABC) in diagnostic and research pathology. In: DeLellis RA, ed. *Advances in immunohistochemistry*. New York: Masson Publishing USA Inc, 1984;31-42.
4. Ashley DJB. Chordoma: tumor of chordal tissue. In: Ashley DJB, ed. *Evan's histological appearance of tumors*. 3rd ed.

- Vol 1. New York: Churchill Livingstone Inc, 1978;140-147.
5. Kaiser TE, Pritchard DJ, Unni KK. Clinicopathologic study of sacrococcygeal chordoma. *Cancer* 1984;53:2574-2578.
6. Enomoto A, Yoshida A, Harada T, et al. Chordoma-like tumor in the tail of a mouse. *Jpn J Vet Sci* 1986;48:845-849.
7. Reznik G, Russfield A. Chordoma of the spinal cord in a F344 rat. *Pathol Res Pract* 1981;172:191-195.
8. Reuber MD, Reznik-Schuller HM. Benign chordoma (sacrocoxygeal) in a rat: a light and electron microscopic study. *Vet Pathol* 1984;21:536-548.
9. Stefanski SA, Elwell MR, Mitsumori K, et al. Chordomas in Fischer 344 rats. *Vet Pathol* 1988;25:42-47.
10. Hadlow WJ. Vertebral chordoma in two ranch mink. *Vet Pathol* 1984;21:533-536.
11. Zaki FA. Spontaneous central nervous system tumors in the dog. *Vet Clin North Am* 1977;1:153-163.

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### Correction: Drug therapy in cats: A therapeutic category approach

In this Review Article (*JAVMA*, May 15, 1990, pp 1659-1669), the second sentence in the second full paragraph in the left-hand column on page 1666 should read, "Organophosphates are metabolized by esterases located throughout the body, rather than by just hepatic microsomal drug-metabolizing enzymes," instead of "Organophosphates are metabolized by cholinesterase located at nerve endings and throughout the body rather than by hepatic microsomal drug-metabolizing enzymes." The paragraph continues with a discussion of acute organophosphate toxicosis and its treatment with anticholinergics (eg, atropine and glycopyrrolate). Of the anticholinergics, atropine is most likely to antagonize bronchoconstriction, which contributes to the death of cats suffering from acute organophosphate toxicosis. Thus, it is the anticholinergic of choice for treatment of such toxicoses. Although cats may respond to glycopyrrolate, as with atropine, a dose much higher than that recommended for preanesthesia is likely to be necessary. Finally, chlorinated hydrocarbons, which are discussed in the paragraph beginning on the last 2 lines of the left-hand column, should be under a separate heading. The lack of a separate heading suggests that, like organophosphates, the mechanism of action of these compounds is via cholinesterase inhibition. Although their mechanism is unclear, chlorinated hydrocarbons do not appear to inhibit cholinesterases. The author regrets the errors.