

Correction

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Correction for “A model of human phenylalanine metabolism in normal subjects and in phenylketonuric patients,” by Seymour Kaufman, which was first published March 16, 1999; 10.1073/pnas.96.6.3160 (*Proc Natl Acad Sci USA* 96:3160–3164).

The editors were contacted by a reader who noted two errors in Eq. 3, on page 3162. First, the term “0.5q” in Eq. 3 should instead appear as “0.51,” matching the K_m value for phenylalanine reported on page 3161, right column, first full paragraph, line 18. Second, the fraction

$$\frac{0.063}{1 + \frac{1.37}{[\text{Phe}]}}$$

should instead appear as

$$\frac{0.063}{1 + \frac{1.37}{[\text{Phe}]}}$$

Thus, the full corrected Eq. 3 should appear as:

$$-d\text{Phe}/dt = -\frac{0.90}{1 + \frac{0.51}{[\text{Phe}] + \frac{0.51 \times 0.54}{[\text{Phe}]^2}} - \frac{0.063}{1 + \frac{1.37}{[\text{Phe}]} + 0.012.$$

These errors do not affect the conclusions of the article.

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