

The published version of "A Rational Rank Four Demand System," Journal of Applied Econometrics, vol 18, #2, March-April 2003, pp 127-135, incorrectly states that the function $a(p)$ is homogeneous of degree zero, whereas it should actually be homogeneous of degree one. As a result, the following are corrected versions of equations that appear in the paper:

$$(11) \quad \ln a(p) = \delta' \ln p$$

$$\delta' \mathbf{1} = 1$$

$$(18) \quad A_4(p) = \delta a(p)$$

$$(19) \quad w = \frac{a(p)}{x} \delta + \left(1 - \frac{a(p)}{x}\right) \left(\alpha + \Gamma \ln p + (\ln[x - a(p)] - b(p)) \beta + \frac{[\ln[x - a(p)] - b(p)]^2}{c(p)} \lambda \right)$$

The empirical results are unaffected.

I would like to thank Krishna Pendakur for pointing out this error, and I would also like to thank John Cranfield for the above corrected version of equation (19).