

Errata to *Introductory Econometrics: A Modern Approach*, 6e
Jeffrey M. Wooldridge
December 5, 2017

page 26: In the first equation below [2.19], the expression should read

$$\hat{\beta}_1 = \hat{\rho}_{xy} \cdot \left(\frac{\hat{\sigma}_y}{\hat{\sigma}_x} \right)$$

The equation following should read

$$\beta_1 = \rho_{xy} \cdot \left(\frac{\sigma_y}{\sigma_x} \right)$$

page 27: Equation [2.21] should read

$$\hat{u}_i = y_i - \hat{y}_i = y_i - \hat{\beta}_0 - \hat{\beta}_1 x_i \quad [2.21]$$

page 28, 3 lines down: Section 9-4 should be Section 9-6

page 90, 2 lines down: The inequality should read $\text{Var}(\hat{\beta}_j) \leq \text{Var}(\tilde{\beta}_j)$

page 107, five lines up: (3.62) should be (3.65)

page 146, Computer Exercise C3(iii): $\hat{\theta}_2$ should be $\hat{\theta}_1$

page 156, 5 lines up: The second instance of $(\hat{\beta}_1 - \beta_1)/\text{sd}(\hat{\beta}_1)$ should read $(\hat{\beta}_1 - \beta_1)/\text{se}(\hat{\beta}_1)$.

page 173, equation [6.11]: $\hat{\beta}_0$ should be $\hat{\beta}_1$.

page 223, 8 lines below equation [7.24]: The “[]” after “8.18” should be dropped.

page 246, equation [8.6]: Under the *exper* coefficient, the standard error should be (0.0052), not (0.0055)

page 276, Table 9.1: In column (1), the coefficient *intercept* should be .569, not .596

page 276, Table 9.1: In column (2), the coefficient *pcnv* should be .553, not .533

page 492, two lines down: $x_t^* - 1$ should be x_{t-1}^* .

page 553, one line below Subsection 17-5a: Section 9-4 should be Section 9-5.