

## Errata for Practical Nonparametric Statistics, 3rd Edition, second printing and later.

### Chapter 1

- p. 45. Equation (21) should begin with  $f(x_i, x_j)$ , not  $f(x_i, x_i)$ .  
p. 46, line 4; the  $x$  without a subscript should have the subscript 2.

### Chapter 4

- p. 191, line 7; “The exact p-value is 0.0144,” not 0.012 as stated.  
p. 198, line 3b; again,  $p = 0.0144$ , not 0.012 as stated. Thanks go to Jeff Terpstra for letting me know about this error in my calculations.  
p.235, line 4b; the denominator for  $R_2$  should be  $N + T$ , not  $N + 1$ .

### Chapter 5

- p. 355, the end of line 2 should read “greater than its  $1 - \alpha$ ”, not simply  $\alpha$ .  
p. 411, last line should end “in Section 5.7” not “for Section 5.7.”  
p. 417, line 5b; “if we computed” not “if we compared.”  
p. 427, Problem 20; The scores for Volunteer 4 should be 88 and 86, not 88 and 96.  
p. 446, line 8; the equation for the 0.95 quantile should be 0.895 over the square root of  $d_n$ , not 0.886 over the square root of  $n$  as stated. This becomes  $0.895/7.178 = 0.125$ , as before.  
line 11; 0.104 should be 0.103 (hardly worth mentioning the difference).  
p. 460, line 11; “= 2/4” should be “=2/45”  
line 12; “= -1/15” should be “= -1/45”

### Chapter 6

- p. 457, Equation (4); the binomial coefficient in the numerator should be “ $2n$  things taken  $n+c$  at a time” instead of the nonsense expression in the text.

### Appendix

- p. 557, line 4, second column from the right;  $p = 0.98$ , not 0.99 as stated.

### Answers to Odd-numbered Exercises

- Chapter 2, Sec. 2.2 Exercise 9. Should be 0.06 to 0.53, not 0.05 to 0.55.  
Sec. 2.3 Exercise 5. Alpha should be  $6/32=0.1875$ , not 0.1817.  
Chapter 3, Sec. 3.1 Exercise 3(a).  $p=0.067$ , not 0.055 as stated.  
Sec. 3.2 Exercise 5.  $p=0.038$ , not 0.022 as stated.  
Exercise 7.  $p<0.0001$ , not 0.00001 as stated.  
Chapter 4, Sec. 4.1 Exercise 7(a).  $T_4 = 0.8452$ , not 0.8482 as stated, with  $p=0.199$ , not 0.198 as stated.  
Sec. 4.6 Exercise 3.  $0.005<p<0.01$ , not 0.001 to 0.005 as stated.  
Chapter 5, Sec. 5.4 Exercise 7.  $N_c = 29.5$  and  $N_d = 100.5$ , not 98 and 27 as stated.  
Sec. 5.6 at the end of Exercise 3 add “ $\hat{y} = 0.876$ .”  
Sec. 5.8 Exercise 1, interchange the answers to parts (a) and (b). In part (c) the “first test” should be changed to the “Quade test.”  
Exercise 3.  $T_1 = 8.328$ , not  $T_2$ .  
Sec. 5.10 Exercise 3.  $T_2 = +2.938$ , not  $-2.938$ .  
Sec. 5.11 Exercise 3.  $T_2 = 27$ , not 7 as stated. Also  $p = 2(8/256) = .0625$ .  
Chapter 6, Sec. 6.3 Exercise 1.  $p = 0.04$ , not 0.40 as stated.