# Statistical Computing with R 2nd ed. Errata

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### Corrections

- Example 6.7, last displayed equation, rightmost paren. expression should be squared. (The numerical answers following are correct.)
- Example 6.7, page 160, line (-4): 100(1 0.003940175/0.2429355) = 98.3781%.
- Exercise 8.1: In the second edition, it should be Exercise 9.1 (or 9.0).
- Example 9.10, page 261: Insert the line theta.hat <- boot.out\$t0 before the last line of code.
- Equation (10.4): the upper limit on the sum is  $\binom{N}{n}$ , in (10.4) and also on the last line of page 266.
- Exercise 10.5: Exercise 10.10.4 should be Exercise 10.4.
- Last line of Section 12.1.2: For the ggplot version, "geom frepoly" should be "geom freqpoly".

#### Remarks

- The simulation reported in Table 10.1 applied function nn in package knnFinder to search for nearest neighbors. Package knnFinder is no longer available. The results for the  $T_{n,3}$  test may differ somewhat from the table because the  $T_{n,3}$  test is now implemented with different software, function ann in package yaImpute.
- Exercise 10.2: Refers to the ranks within the pooled sample. Sort each sample before pooling. Note that if there are ties in the data, by default ranks of ties are averaged. Use ties.method="random" to avoid this problem. See Anderson [15].