## **PS5 Solutions**

## Jingle Fu

## Problem 1

Solution (a).
Yes, here missing values in the data set. The initial number of observations is 99457, and
after deleting missing values, the remaining number of observations is 99338.
Solution (b).
Solution (c).
Solution (d).
Solution (e).
Solution (f).
Solution (g).
Solution (h).
Solution (i).
Solution (j).