**JASA A&CS Reproducibility Initiative - Author Contributions Checklist Form**

The purpose of the Author Contributions Checklist (ACC) Form is to document the code and data supporting a manuscript, and describe how to reproduce its main results.

As of Sept. 1, 2016, the ACC Form must be included with all new submissions to JASA A&CS.

This document is the initial version of the template that will be provided to authors. The JASA Associate Editors for Reproducibility will update this document with more detailed instructions and information about best practices for many of the listed requirements over time.

## Data

**Abstract (Mandatory)**

We have included a highlevel description of the data in the manuscript, and we have included detailed R code as supplement.

**Availability (Mandatory)**

The data are already available to anyone at http://biostat.mc.vanderbilt.edu/wiki/Main/DataSets

**Description (Mandatory if data available)**

I have only used data that are freely available as csv files from <http://biostat.mc.vanderbilt.edu/wiki/Main/DataSets>. Hence, there is no concern about Licencing or permissions.

**Optional Information (complete as necessary)**

Not necessary

## Code

**Abstract (Mandatory)**

The code is attached to the manuscript, and it includes everything needed to reproduce all numbers in the text.

**Description (Mandatory)**

All code is written in R.

**Optional Information (complete as necessary)**

Not applicable.

## Instructions for Use

**Reproducibility (Mandatory)**

Reproduce data for Table 1 and Figure 8

How to reproduce analyses: Run the attached program after uploading the prostate dataset from the link I have given above.

**Replication (Optional)**

N/A

## Notes

N/A