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**Information about the contributions of each person named as having participated in the study**

1) Guarantor(s), i.e., person(s) who is (are) responsible for the integrity of the work as a whole:

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2) Authors who participated in the conception of the study:

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3) **Design & Methods.** The following authors were responsible for specific investigations:

- DD and SJW were responsible for all the experimental work performed.

4) **Results.** The following authors were responsible for specific portions of the results, including figures and tables (please indicate the person responsible for each figure and each table):

- DD and SJW were responsible for results in Table 1 and 2
- DD and SJW were responsible for results in Figure 1, 2 and 3
- DD was responsible for results in Figure 4, 5 and 6

5) **Writing the manuscript.** The following authors were responsible for writing the manuscript:

- DD wrote the first draft of the paper in conjunction with DMF.
- GJA edited the manuscript to its final form.
- All authors provided final approval of the manuscript.

6) **Contributors Listed in Acknowledgments:** I declare that the study design, data collection, data analysis and manuscript preparation was performed by us and were not assisted by anyone else other than the authors. None of the authors has any financial interests or conflicts of interest to disclose.