Manuscript No.: DIB-D-18-00623

Title: Prolonged morphine-induced antinociception and behavioral inhibition in older rats

Journal Title: Data in Brief

Author declaration

All authors have read and approved the manuscript. The experiments were conducted according to

the approval of the University of Tasmania Animal Ethics Committee (approval no. A00013864) and

the Australian Code for the Care and Use of Animals for Scientific Purposes.

Conflicts of Interest: The authors declare no conflicts of interest.

Funding: The project was funded by the Division of Pharmacy, School of Medicine, University of

Tasmania, Australia.

Contributions of Authors: A.K.P. designed the study, completed the experiments, contributed to the

analysis of data and preparation of manuscript. N.G. designed the study and contributed to the

preparation of manuscript. N.D. designed the study and contributed to the analysis of data and

preparation of manuscript.

Signed by,

Alok Paul

Alok K. Paul (on behalf of all authors)

Date: April 04, 2018