

Profile of Mood States (POMS)

by James Lani

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The Profile of Mood States (POMS) original scale contains 65 self-report items using the 5-point Likert Scale. Participants can choose from 0 (not at all) to 4 (extremely). The test takes approximately 3 to 7 minutes for healthy participants, and longer for the physically ill.

Authors

Douglas M. McNair, Maurice Lorr, and Leo F. Droppleman, 1971 © 1971, 1981, 1992, 2003 by Multi-Health Systems Inc.

Reliability and Validity

Internal consistency for the Profile of Mood States was reported at 0.63 to 0.96 Cronbach alpha rating. For the brief version, POMS-SF, the internal consistency rating was 0.76 to 0.95. The correlation between the sub-scales and the total score in POMS and POMS-SF was calculated as 0.84. In addition, the POMS was correlated with the Functional Assessment of Cancer Therapy scale and the Psychological Well-Being scale, with calculated -0.68 ratings.

More Information and Where To Purchase

[Profile of Moods States \(POMS\)](#)

Administration, Analysis and Reporting

Statistics Solutions consists of a team of professional methodologists and statisticians that can assist the student or professional researcher in administering the survey instrument, collecting the data, conducting the analyses and explaining the results.

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Dissertations Using the Profile of Mood States

Below is a list of dissertations using the POMS. The full version of these dissertations can be found using ProQuest.

Smith, K. D. (2004). *The effects of nursing back rub on pain and wound cytokines, and, the relationship between pre-CABG mood and post-CABG wound cytokines*. The University of Tennessee).

Hawkeswood, J. M. (2001). *The effects of a nicotine nasal spray on baroreflex sensitivity and mood states over three days of smoking cessation*. Queens University at Kingston (Canada)).

Shaw, E. R. (1993). *Effect of therapeutic relaxation on anxiety and mood states in primiparous women*. University of South Carolina).

Salyer, L. M. (1992). *Nursing students perceptions of their learning environment, mood states and self-efficacy beliefs: Implications for professional practice*. University of Kentucky).

Sleep disturbance, addiction severity, mood states and stages of change in opiate-addicted adults in a therapeutic community residential treatment program. (2002). University of California, San Francisco).

References

Curran, S. L., Andrykowski, M. A., & Studts, J. L. Short form of the Profile of Mood States (POMS-SF): Psychometric information. *Psychological Assessment*, 7(1), 80 – 83.

McNair, D. M., Heuchert, J. W. P., & Shillony, E. (in press). *Research with the Profile of Mood States (POMS) 1964-2002: A comprehensive bibliography*. Toronto, Canada: Multi-Health Systems.

McNair, D. M., Lorr, M., & Droppleman, L. F. (1971). *Manual for the Profile of Mood States*. San Diego, CA: Educational and Industrial Testing Services.

Rusting, C. L., & Nolen-Hoeksema, S. (1998). Regulating responses to anger: Effects of rumination and distraction on angry mood. *Journal of Personality and Social Psychology*, 74, 790-803.

Thayer, R. E. (1996). *The origin of everyday moods: Managing energy tension, and stress*. Oxford: Oxford University Press. [View](#)

Journals

Watson, D. , Pennebaker, J. W. (1989). Health complaints, stress, and distress: Exploring the central role of negative affectivity. *Psychological Review*, 96(2), 234-254.
