

## REFERENCES FOR PODCAST #3

Tart C. States of Consciousness and State-Specific Sciences, *Science*, 1972, 176:1203-1210.

Schwartz S, Dossey L. Nonlocality, Intention, and Observer Effects in Healing Studies. September/October 2010, 6(5):295-305 doi:10.1016/j.explore.2010.06.011. Also in Oxford Handbook of Psychology and Spirituality. ed. Lisa Miller. Oxford: Oxford University Press, 2023

Priester, P.E., Scherer, J., Steinfeldt, J.A., Jana-Masri, A., Jashinsky, T., Jones, J.E., Vang, C.  
The Frequency of Prayer, Meditation and Holistic Interventions in Addictions Treatment: A National Survey (2009) *Pastoral Psychology*, pp. 1-8.

Lush, E., Salmon, P., Floyd, A., Studts, J.L., Weissbecker, I., Sephton, S.E. Mindfulness Meditation for Symptom Reduction in Fibromyalgia: Psychophysiological Correlates (2009) *Journal of Clinical Psychology in Medical Settings*, pp. 1-8.

Lazar SW, Kerr CE, Wasserman RH, Gray JR, Greve DN, Treadway MT, McGarvey M, Quinn BT, Dusek JA, Benson H, Rauch SL, Moore CI, Fischl B. Meditation experience is associated with increased cortical thickness. *Neuroreport*. 2005 Nov 28;16(17):1893-7.

Vestergaard-Poulsen P, van Beek M, Skewes J, Bjarkam CR, Stubberup M, Bertelsen J, Roepstorff A. Long-term meditation is associated with increased gray matter

density in the brain stem. Neuroreport. 2009 Jan 28;20(2):170-4.

Luders E, Toga AW, Lepore N, Gaser C. The underlying anatomical correlates of long-term meditation: larger hippocampal and frontal volumes of gray matter. Neuroimage. 2009 Apr 15;45(3):672-8.

Tang Y-Y, Lu Q, Geng, X, Stein E, Yang Y and Posner M. Short-term meditation induces white matter changes in the anterior cingulate. Proc Natl Acad Sci U S A. 2010 August 31; 107(35): 15649–15652. Pub online 2010 August 16. doi: [10.1073/pnas.1011043107](https://doi.org/10.1073/pnas.1011043107)

Brown CA, Jones AK. Meditation experience predicts less negative appraisal of pain: electrophysiological evidence for the involvement of anticipatory neural responses. Pain. 2010 Sep;150(3):428-38. Epub 2010 May 21.

Meditation Reduces the Emotional Impact of Pain, Study Finds. Science Daily. 2 June 2010 <http://www.sciencedaily.com/releases/2010/06/100602091315.htm>.

Gregory V. Meditation Fit for a Marine. Men's Journal. 11Nov 2010. <http://www.mensjournal.com/meditation-fit-for-a-marine>.

McGreevy S. Mindfulness Meditation Training Changes Brain Structure in 8 Weeks. Massachusetts General Hospital. 21 January 2011.

[http://www.eurekalert.org/pub\\_releases/2011-01/mgh-mmt012111.php](http://www.eurekalert.org/pub_releases/2011-01/mgh-mmt012111.php).

\Jeanie Davis. "Does prayer have the power to heal? Scientists have some surprising answers." WebMD Medical News.

<http://my.webmd.com/content/article/1756.50703>.

Accessed: July 23, 2001.

Olaf Blanke, S. Ortigue, T. Landis, M. Stimulating illusory own-body perceptions. The part of the brain that can induce out-of-body experiences has been located.

Nature 2002; 419: 269-270.