

Naučna potvrda

Istraživanja o tehnici Transcendentalne Meditacije

Do danas, objavljeno je više od 380 istraživanja najvišeg naučnog ranga u 160 naučnih časopisa. Ova istraživanja su sprovedena u više od 200 univerzitetskih istraživačkih centara, uključujući Medicinsku školu univerziteta Harvard, Medicinsku školu univerziteta Stenford, Medicinsku školu univerziteta Jel, Medicinsku školu UCLA-e i Medicinski koledž Džordžije. Lista koja sledi navodi najčešće citirana istraživanja.

Redukcija stresa

Barnes V. A., et al. Stress, stress reduction, and hypertension in African Americans. *Journal of the National Medical Association*, 89, 464-476, 1997.

Dillbeck M.C. and Orme-Johnson D. W. Physiological differences between Transcendental Meditation and rest. *American Psychologist* 42:879–881, 1987.

Haratani T., et al. Effects of Transcendental Meditation (TM) on the mental health of industrial workers. *Japanese Journal of Industrial Health* 32: 656, 1990.

Jevning R., et al. The physiology of meditation: a review. A wakeful hypometabolic integrated response. *Neuroscience & Biobehavioral Reviews* 16(3):415-24, 1992.

Jevning R., et al. The transcendental meditation technique, adrenocortical activity, and implications for stress. *Experientia* 34(5):618-9, May 15, 1978.

Jevning R., et al. Adrenocortical activity during meditation, *Hormonal Behavior* 10(1):54-60, Feb. 1978.

Orme-Johnson D.W. Autonomic stability and Transcendental Meditation. *Psychosomatic Medicine* 35, 341-349, 1973.

Orme-Johnson D.W. and Walton K. W. All approaches of preventing or reversing effects of stress are not the same. *American Journal of Health Promotion* 12:297-299, 1998.

Schneider R.H. Altered responses of cortisol, GH, TSH and testosterone to acute stress after four months' practice of Transcendental Meditation (TM). *Annals of the New York Academy of Sciences* 746:381-384, 1994.

Subrahmanyam S. and Porkodi K. Neurohumoral correlates of Transcendental Meditation. *Journal of Biomedicine* 1: 73–88, 1980.

Walton K.G., et al. Lowering cortisol and CVD risk in postmenopausal women: a pilot study using the Transcendental Meditation program. *Annals of New York Academy of Sciences* 1032:211-215, 2005.

Smanjenje anksioznosti

Alexander C.N., et al. Effects of the Transcendental Meditation program on stress reduction, health, and employee development: A prospective study in two occupational settings. *Anxiety, Stress and Coping: An International Journal* 6: 245-262, 1993.

Candelent T., et al. Teaching Transcendental Meditation in a psychiatric setting. *Hospital & Community Psychiatry* 26: 156-159, 1975.

Dillbeck M.C. The effect of the Transcendental Meditation technique on anxiety level. *Journal of Clinical Psychology* 33: 1076-1078, 1977.

Eppley K.R. et al. Differential effects of relaxation techniques on trait anxiety: A meta-analysis. *Journal of Clinical Psychology* 45: 957-974, 1989.

Brži oporavak od stresa

Barnes V. A., et al. Impact of Transcendental Meditation on cardiovascular function at rest and during acute stress in adolescents with high normal blood pressure. *Journal of Psychosomatic Research* 51, 597-605, 2001.

Brooks J.S. and Scarano T. Transcendental Meditation in the treatment of post-Vietnam adjustment. *Journal of Counseling and Development* 64: 212-215, 1985.

Gaylord C., et al. The effects of the Transcendental Meditation technique and progressive muscle relaxation on EEG coherence, stress reactivity, and mental health in black adults. *International Journal of Neuroscience* 46: 77-86, 1989.

Orme-Johnson D.W. Autonomic stability and Transcendental Meditation. *Psychosomatic Medicine* 35: 341-349, 1973.

Smanjenje depresivnosti

Brooks J.S., et al. Transcendental Meditation in the treatment of post-Vietnam adjustment. *Journal of Counseling and Development*, 64:212–215, 1985.

Kniffki C. Tranzendentale Meditation und Autogenes Training- Ein Vergleich (Transcendental Meditation and Autogenic Training: A Comparison). Munich: Kindler *Verlag Geist und Psyche*, 1979.

Geisler M. Therapeutische Wirkungen der Transzendentalen Meditation auf drogenkonsumenten (Therapeutic effects of Transcendental Meditation on drug use). *Zeitschrift fur Klinische Psychologie* 7:235-255, 1978.

Ferguson P.C., et al. Psychological Findings on Transcendental Meditation. *Journal of Humanistic Psychology* 16:483-488, 1976.

Ublažavanje nesanice

Haratani T., et al. Effects of Transcendental Meditation (TM) on the health behavior of industrial workers. *Japanese Journal of Public Health* 37 (10 Suppl.): 729, 1990.

Ljunggren G. Inflytandet av Transcendental Meditation pa neuroticism, medicinbruk och sömnproblem. *Läkartidningen* 74(47): 4212–4214, 1977.

Lovell-Smith H. D. Transcendental Meditation—treating the patient as well as the disease. *The New Zealand Family Physician* 9: 62–65, April 1982.

Orme-Johnson D. W., et al. Meditation in the treatment of chronic pain and insomnia. In *National Institutes of Health Technology Assessment Conference on Integration of Behavioral and Relaxation Approaches into the Treatment of Chronic Pain and Insomnia*, Bethesda Maryland: National Institutes of Health, 1995.

Smanjenje visokog krvnog pritiska

Alexander C.N., et al. Transcendental Meditation, mindfulness, and longevity: An experimental study with the elderly. *Journal of Personality and Social Psychology* 57:950-964, 1989.

Alexander C.N., et al. Trial of stress reduction for hypertension in older African Americans (part II): sex and risk subgroup analysis. *Hypertension* 28:228-237, 1996.

- Anderson J.W., et al. Blood pressure response to Transcendental Meditation: a meta-analysis. *American Journal of Hypertension* 21 (3): 310-6, 2008.
- Barnes V.A., et al. Impact of Transcendental Meditation on ambulatory blood pressure in African-American adolescents. *American Journal of Hypertension* 17: 366-369, 2004.
- Barnes V. A., et al. Stress, stress reduction, and hypertension in African Americans. *Journal of the National Medical Association*, 89, 464-476, 1997.
- Barnes V. A., et al. (1999). Acute effects of Transcendental Meditation on hemodynamic functioning in middle-aged adults. *Psychosomatic Medicine*, 61, 88, 525-531.
- Rainforth M.V., et al. Stress reduction programs in patients with elevated blood pressure: a systematic review and meta-analysis. *Current Hypertension Reports* 9:520–528, 2007. [Full article](#)
- Schneider R.H., et al. A randomized controlled trial of stress reduction in the treatment of hypertension in African Americans during one year. *American Journal of Hypertension* 18(1): 88-98, 2005. [Full article](#)
- Schneider R.H., et al. Long-term effects of stress reduction on mortality in persons = 55 years of age with systemic hypertension. *American Journal of Cardiology* 95:1060-1064, 2005. [Full Article](#)
-

Schneider R.H., et al. A randomized controlled trial of stress reduction for hypertension in older African Americans. *Hypertension* 26: 820-827, 1995.

Smanjenje holesterola

Cooper M. J., et al. Transcendental Meditation in the management of hypercholesterolemia. *Journal of Human Stress* 5(4): 24–27, 1979.

Cooper M. J. and Aygen M. M. Effect of Transcendental Meditation on serum cholesterol and blood pressure. Harefuah, *Journal of the Israel Medical Association* 95(1): 1-2, 1978.

Smanjenje kongestivne srčane insuficijencije

Jayadevappa R., et al. Effectiveness of Transcendental Meditation on functional capacity and quality of life of African Americans with congestive heart failure: a randomized control study. *Ethnicity and Disease* 17: 72-77, 2007. [Full Article](#)

Reduced Atherosclerosis/Stroke

Castillo-Richmond A., et al. Effects of the Transcendental Meditation Program on carotid atherosclerosis in hypertensive African Americans, *Stroke* 31: 568-573, 2000.

Smanjenje slobodnih radikala

Schneider R.H., et al. Lower lipid peroxide levels and practitioners of the Transcendental Meditation program. *Psychosomatic Medicine* 60: 38-41, 1998.

Van Wijk E.P.A., et al. Anatomical characterization of human ultraweak photon emission in practitioners of Transcendental Meditation and control subjects. *Journal of Alternative & Complementary Medicine* 12:31-38, 1998.

Van Wijk E.P.A., et al. Differential Effects of Relaxation Techniques on Ultraweak Photon Emission. *Journal of Alternative & Complementary Medicine* 14:241-250, 2008.

Smanjen metabolički sindrom/pred-dijabetes

Paul-Labrador M., et al. Effects of randomized controlled trial of Transcendental Meditation on components of the metabolic syndrome in subjects with coronary heart disease. *Archives of Internal Medicine* 166:1218-1224, 2006. [Full article](#)

Review Papers on Cardiovascular Disease and Risk Factors

Alexander C.N., et al. Effects of Transcendental Meditation compared to other methods of relaxation and meditation in reducing risk factors, morbidity and mortality. *Homeostasis* 35:243-264, 1994.

Barnes V.A., and Orme-Johnson D. W. Clinical and Pre-clinical Applications of the Transcendental Meditation Program® in the Prevention and Treatment of Essential Hypertension and Cardiovascular Disease in Youth and Adults: A Research Review. *Current Hypertension Reviews* 2:207-218, 2006.

Schneider R.H., et al. Cardiovascular disease prevention and health promotion with the Transcendental Meditation program and Maharishi Consciousness-Based Health Care. *Ethnicity and Disease* 16 (3 Suppl 4):S4-15-26, 2006. [Full article](#)

Walton K.G., et al. Review of controlled clinical research on the Transcendental Meditation program and cardiovascular disease: Risk factors, morbidity, and mortality. *Cardiology in Review* 12(5): 262-266, 2004. [Full article](#)

Walton K.G., et al. Psychosocial stress and cardiovascular disease, Part 2: Effectiveness of the Transcendental Meditation program in treatment and prevention. *Behavioral Medicine* 28: 106-123, 2002.

Smanjenje boli

Orme-Johnson D.W, et al. Neuroimaging of meditation's effect on brain reactivity to pain. *NeuroReport* 17(12):1359-63, 2006. [Full article](#)

Mills W. W. and Farrow J. T. The Transcendental Meditation technique and acute experimental pain. *Psychosomatic Medicine* 43(2): 157–164, 1981.

Zammara J. W., et al. Usefulness of the Transcendental Meditation program in the treatment of patients with coronary artery disease. *American Journal of Cardiology*, 77, 867-870, et al.

Smanjenje troškova zdravstvene zaštite i korišćenja zdravstvenih usluga

Herron, R. E. Changes in Physician Costs Among High-Cost Transcendental Meditation Practitioners Compared with High-Cost Non-practitioners Over 5 Years. *American Journal of Health Promotion* 2011; 26(1): 56–60.

Herron R. E. Can the Transcendental Meditation Program Reduce the Medical Expenditures of Older People? A Longitudinal Cost-Reduction Study in Canada. *Journal of Social Behavior and Personality* 2005; 17(1): 415–442.

Herron, R. E., Hillis, S. L. The Impact of the Transcendental Meditation Program on Government Payments to Physicians in Quebec: An Update. *American Journal of Health Promotion* 2000; 14(5): 284–291.

Orme-Johnson D. W., Herron R. E. An Innovative Approach to Reducing Medical Care Utilization and Expenditures. *American Journal of Managed Care* 1997; 3: 135–144.

Herron R. E., et al. The Impact of the Transcendental Meditation Program on Government Payments to Physicians in Quebec. *American Journal of Health Promotion* 1996; 10: 208–216.

Herron, R.E., et al. Cost-Effective Hypertension Management: Comparison of Drug Therapies with an Alternative Program. *American Journal of Managed Care* 1996; Vol. II(4): 427–437.

Orme-Johnson D.W. Medical Care Utilization and the Transcendental Meditation Program. *Psychosomatic Medicine* 1987; 49: 493–507.

Viši nivoi funkcijanja mozga

- Arenander A. and Travis F.T. Brain patterns of Self-awareness. In B Beitman and J Nair, Eds. *Self-Awareness Deficits*. New York: W.W.Norton, 2004.
- Badawi K., et al.. Electrophysiologic characteristics of respiratory suspension periods occurring during the practice of the Transcendental Meditation program. *Psychosomatic Medicine* 46(3): 267–276, 1984.
- Banquet J.P. and Lesevre N. Event-related potentials in altered states of consciousness: Motivation, motor and sensory processes of the brain. *Progress in Brain Research* 54: 447-453, 1980.
- Bennett J.E. and Trinder J. Hemispheric laterality and cognitive style associated with Transcendental Meditation. *Psychophysiology* 14: 293-296, 1977.
- Dillbeck M. C. and Bronson E. C. Short-term longitudinal effects of the Transcendental Meditation technique on EEG power and coherence. *International Journal of Neuroscience* 14: 147–151, 1981.
- Dillbeck M. C., et al. Frontal EEG coherence, H-reflex recovery, concept learning, and the TM-Sidhi program. *International Journal of Neuroscience* 15: 151–157, 1981.
- Gallois P. Modifications neurophysiologiques et respiratoires lors de la pratique des techniques de relaxation. *L'Encéphale* 10: 139-144, 1984.
- Goddard P.H. Reduced age-related declines of P300 latency in elderly practicing Transcendental Meditation. *Psychophysiology* 26: 529, 1989.
- Hebert R., et al. Enhanced EEG alpha time-domain phase synchrony during Transcendental Meditation: Implications for cortical integration theory. *Signal Processing*, 85(11): 2213-2232, 2005.
- Lyubimov N.N. Electrophysiological characteristics of mobilization of hidden brain reserves. Abstracts, the International Symposium “Physiological and Biochemical Basis of Brain Activity” (St. Petersburg, Russia: Russian Academy of Science, Institute of the Human Brain): 5, 1994.
- Mason L. I., et al. Electrophysiological correlates of higher states of consciousness during sleep in long-term practitioners of the Transcendental Meditation program. *Sleep* 20 (2): 102-110, 1997.
- McEvoy T.M., et al. Effects of meditation on brainstem auditory evoked potentials. *International Journal of Neuroscience* 10: 165-170, 1980.
- Nidich S.I., et al. Kohlbergian cosmic perspective responses, EEG coherence, and the Transcendental Meditation and TM-Sidhi program. *Journal of Moral Education* 12: 166-173, 1983.
- Orme-Johnson D.W. and Haynes C.T. EEG phase coherence, pure consciousness, creativity, and TM-Sidhi experiences. *International Journal of Neuroscience* 13: 211–217, 1981.
- Orme-Johnson D.W. and Gelderloos P. Topographic EEG brain mapping during Yogic Flying. *International Journal of Neuroscience* 38: 427-434, 1988.
- Travis F. Eyes open and TM EEG patterns after one and after eight years of TM practice. *Psychophysiology* 28 (3a): S58, 1991.
- Travis F. and Miskov S. P300 latency and amplitude during eyes-closed rest and Transcendental Meditation practice. *Psychophysiology* 31: S67 (Abstract), 1994.
- Travis F. Patterns of EEG coherence, power, and contingent negative variation characterize the integration of transcendental and waking states. *Biological Psychology* 61: 293-319, 2002.
- Travis F. T. and Orme-Johnson D. W. EEG coherence and power during yogic flying. *International Journal of Neuroscience* 54: 1–12, 1990.
- Wallace R.K., et al. Modification of the paired H reflex through the Transcendental Meditation and TM-Sidhi program. *Experimental Neurology* 79: 77-86, 1983.

Wallace R. K., et al. Modification of the paired H reflex through the Transcendental Meditation and TM-Sidhi program. *Experimental Neurology* 79: 77–86, 1983.

Yamamoto S., et al. Medial prefrontal cortex and anterior cingulated cortex in the generation of alpha activity induced by Transcendental Meditation: A magnetoencephalographic study. *Acta Medica Okayama*, 60(1): 51-58, 2006.

Porast inteligencije, kreativnosti i sposobnosti učenja

Alexander C. N. and Gackenbach J. Transcendental Meditation and improved performance on intelligence-related measures: A longitudinal study. *Personality and Individual Differences*, 12, 1105–1116, 1991.

Aron A., et al. The Transcendental Meditation program in the college curriculum: A 4-year longitudinal study of effects on cognitive and affective functioning. *College Student Journal* 15: 140-146, 1981.

Cranson R.W., et al. Transcendental Meditation and improved performance on intelligence-related measures: A longitudinal study. *Personality and Individual Differences* 12: 1105-1116, 1991.

Dillbeck M.C., et al. Frontal EEG coherence, H-reflex recovery, concept learning, and the TM-Sidhi program. *International Journal of Neuroscience* 15: 151-157, 1981.

Dillbeck M.C. Meditation and flexibility of visual perception and verbal problem-solving. *Memory & Cognition* 10: 207-215, 1982.

Dillbeck M.C., et al. Longitudinal effects of the Transcendental Meditation and TM-Sidhi program on cognitive ability and cognitive style. *Perceptual and Motor Skills* 62: 731-738, 1986.

Fergusson L.F., et al. Vedic Science based education and nonverbal intelligence: A preliminary longitudinal study in Cambodia. *Higher Education Research and Development* 15: 73-82, 1995.

Jedrczak A., et al. The TM-Sidhi programme, age, and brief test of perceptual-motor speed and nonverbal intelligence. *Journal of Clinical Psychology* 42: 161-164, 1986.

Jedrczak, A., et al. The TM-Sidhi programme, pure consciousness, creativity and intelligence. *The Journal of Creative Behavior* 19: 270-275, 1985.

So K.T. and Orme-Johnson D. W. Three randomized experiments on the holistic longitudinal effects of the Transcendental Meditation technique on cognition. *Intelligence*, 29(5), 419-440, 2001.

Tjoa A. Increased intelligence and reduced neuroticism through the Transcendental Meditation program. *Gedrag: Tijdschrift voor Psychologie* 3: 167-182, 1975.

Travis F. The Transcendental Meditation technique and creativity: A longitudinal study of Cornell University undergraduates. *Journal of Creative Behavior* 13: 169-180, 1979.

Warner T.Q. Transcendental Meditation and developmental advancement: Mediating abilities and conservation performance. *Dissertation Abstracts International* 47(8): 3558B, 1987.

So K.T. and Orme-Johnson D.W. Three randomized experiments on the longitudinal effects of the Transcendental Meditation technique on cognition. *Intelligence* 29: 419-440, 2001.

Poboljšana akademska postignuća

Fergusson L.C. Field Independence and art achievement in meditating and nonmeditating college students. *Perceptual and Motor Skills* 75: 1171-1175, 1992.

Kember P. The Transcendental Meditation technique and postgraduate academic performance. *British Journal of Educational Psychology* 55: 164-166, 1985.

Nidich S.I., et al. School effectiveness: Achievement gains at the Maharishi School of the Age of Enlightenment. *Education* 107: 49-54, 1986.

Nidich S.I. and Nidich R.J. Increased academic achievement at Maharishi School of the Age of Enlightenment: A replication study. *Education* 109: 302-304, 1989.

Poboljšano socijalno ponašanje

Barnes V.A., et al. Impact of stress reduction on negative school behavior in adolescents. *Health and Quality of Life Outcomes* 1:10, 2003.

Fergusson L.F., et al. Personality and health characteristics of Cambodian undergraduates: A case for student development. *Journal of Instructional Psychology* 22: 308-319, 1995.

Efekti i upotreba u specijalnom i korektivnom obrazovanju

Eyerman J. Transcendental Meditation and mental retardation. *Journal of Clinical Psychiatry* 42: 35-36, 1981

Subrahmanyam S. and Porkodi K. Neurohumoral correlates of Transcendental Meditation. *Journal of Biomedicine* 1: 73-88, 1980.

Poboljšana integracija ličnosti

Alexander C.N., et al. Transcendental consciousness: a fourth state of consciousness beyond sleep, dreaming, and waking. in J. Gackenbach (ed.), *Sleep and Dreams: A Sourcebook*, New York: Garland Publishing, Inc., 282–315, 1986.

Alexander C.N., et al. Growth of higher stages of consciousness: Maharishi's Vedic psychology of human development. in Charles N. Alexander and Ellen J. Langer (eds.), *Higher Stages of Human Development: Perspectives on Adult Growth*. New York: Oxford University Press (1990).

Alexander C. N., et al. Major issues in the exploration of adult growth. In C. N. Alexander and E. J. Langer (Eds.), *Higher stages of human development: Perspectives on adult growth* (p. 3-32). New York: Oxford University Press, 1990.

Alexander C. N., et al. Advanced human development in the Vedic Psychology of Maharishi Mahesh Yogi: Theory and research. In M. E. Miller and S. R. Cook-Greuter (Eds.), *Transcendence and mature thought in adulthood: The further reaches of adult development* (pp. 39-70). Lanham, MD: Rowman & Littlefield, 1994.

Alexander C.N., et al. Effect of Practice of The Children's Transcendental Meditation Technique on Cognitive Stage Development: Acquisition And Consolidation of Conservation, *Journal of Social Behavior and Personality*, 17, 21-46, 2005.

Alexander C.N., et al. Transcendental Meditation, self-actualization, and psychological health: A conceptual overview and statistical meta-analysis. *Journal of Social Behavior and Personality* 6: 189-247, 1991.

Chandler H.M., et al. Transcendental Meditation and postconventional self-development: A 10-year longitudinal study. *Journal of Social Behavior and Personality*, 17(1), 93–121, 2005.

Gelderloos P. Cognitive orientation toward positive values in advanced participants of the TM and TM-Sidhi program. *Perceptual and Motor Skills* 64: 1003-1012, 1987.

Gelderloos P. Field independence of students at Maharishi School of the Age of Enlightenment and a Montessori school. *Perceptual and Motor Skills* 65: 613-614, 1987.

Gelderloos P. and Beto, Z. H. A. D. The Transcendental Meditation and TM-Sidhi program and reported experiences of transcendental consciousness. *Psychologia—An International Journal of Psychology in the Orient* 32(2): 91–103, 1989.

Gelderloos P., et al. Field independence of students at Maharishi School of the Age of Enlightenment and a Montessori school. *Perceptual and Motor Skills* 65: 613–614, 1987.

Gelderloos P., et al. Transcendence and psychological health: studies with long-term participants of the Transcendental Meditation and TM-Sidhi program. *Journal of Psychology* 124(2), 177–197, 1990.

Jedraczak A. The Transcendental Meditation and TM-Sidhi program and field independence. *Perceptual and Motor Skills* 59: 999-100, 1984.

Nidich S., et al. Influence of Transcendental Meditation: A replication. *Journal of Counseling Psychology* 20: 565-566, 1973.

Pelletier K.R. Influence of Transcendental Meditation upon autokinetic perception. *Perceptual and Motor Skills* 39: 1031-1034, 1974.

Seeman W., et al. Influence of Transcendental Meditation on a measure of self-actualization. *Journal of Counseling Psychology* 19: 184-187, 1972.

Duži životni vek

Alexander C.N., et al. Transcendental Meditation, mindfulness, and longevity. *Journal of Personality and Social Psychology* 57: 950-964, 1989.

Alexander C. N., et al. The effects of Transcendental Meditation compared to other methods of relaxation in reducing risk factors, morbidity, and mortality. *Homeostasis* 35, 243-264, 1994.

Barnes V. A., et al. Impact of Transcendental Meditation on mortality in older African Americans—eight year follow-up. *Journal of Social Behavior and Personality* 17(1) 201-216, 2005.

Glaser J. L., et al. Elevated serum dehydroepiandrosterone sulfate levels in practitioners of the Transcendental Meditation (TM) and TM-Sidhi programs. *Journal of Behavioral Medicine* 15: 327-341, 1992.

Schneider R. H., et al. The Transcendental Meditation program: reducing the risk of heart disease and mortality and improving quality of life in African Americans. *Ethnicity and Disease* 11; 159-60, 2001.

Schneider R.H., et al. Long-term effects of stress reduction on mortality in persons > 55 years of age with systemic hypertension. *American Journal of Cardiology* 95: 1060-1064, 2005. [Full article](#)

Wallace R.K., et al. The effects of the Transcendental Meditation and TM-Sidhi program on the aging process. *International Journal of Neuroscience* 16: 53-58, 1982.

Smanjena zavisnost i zloupotreba supstanci

Alexander C.N., et al. Treating and preventing alcohol, nicotine, and drug abuse through Transcendental Meditation: A review and statistical meta-analysis. *Alcoholism Treatment Quarterly* 11: 13-87, 1994.

Aron E.N. and Aron A. The patterns of reduction of drug and alcohol use among Transcendental Meditation participants. *Bulletin of the Society of Psychologists in Addictive Behaviors* 2: 28-33, 1983.

Clements G., et al. The use of the Transcendental Meditation programme in the prevention of drug abuse and in the treatment of drug-addicted persons. *Bulletin on Narcotics* 40(1): 51–56, 1988.

Gelderloos P., et al. Effectiveness of the Transcendental Meditation program in preventing and treating substance misuse: A review. *International Journal of the Addictions* 26: 293–325, 1991.

Geisler M. Therapeutische Wirkungen der Transzendentalen Meditation auf Drogenkonsumenten. *Zeitschrift für klinische Psychologie* 7(4): 235–255, 1978.

- Monahan R.J. Secondary prevention of drug dependence through the Transcendental Meditation program in metropolitan Philadelphia. *The International Journal of the Addictions* 12: 729-754, 1977.
- Orme-Johnson D. W. Transcendental Meditation as an epidemiological approach to drug and alcohol abuse: Theory, research, and financial impact evaluation. *Alcoholism Treatment Quarterly*, 11, 119-165, 1994.
- Royer A. The role of the Transcendental Meditation technique in promoting smoking cessation: A longitudinal study. *Alcoholism Treatment Quarterly* 11: 219-236, 1994.
- Shafii M. et al. Meditation and marijuana. *American Journal of Psychiatry* 131: 60-63, 1974.
- Shafii M. et al. Meditation and the prevention of alcohol abuse. *American Journal of Psychiatry* 132: 942-945, 1975.
- Wallace R.K. et al. Decreased drug abuse with Transcendental Meditation: A study of 1,862 subjects. In Drug Abuse: Proceedings of the International Conference, ed. Chris J.D. Zarafonetis (Philadelphia: Lea and Febiger): 369-376, 1972.
-
- Walton K. G., and Levitsky, D.A. A neuroendocrine mechanism for the reduction of drug use and addictions by Transcendental Meditation. *Alcoholism Treatment Quarterly* 11: 89-117, 1994.
- ### **Veća efikasnost i produktivnost**
- Alexander C. N., et al. Effects of the Transcendental Meditation program on stress-reduction, health, and employee development: A prospective study in two occupational settings. *Stress, Anxiety and Coping*, 6, 245–262, 1993.
- Alexander C. N., et al. Promoting adult psychological development: Implications for management education. *Proceedings of the Association of Management, Human Resource Management* 2, 133–137, 1990.
- Appelle S. and Oswald L.E. Simple reaction time as a function of alertness and prior mental activity. *Perceptual and Motor Skills* 38: 1263-1268, 1974.
- Broome R., et al. Worksite stress reduction through the Transcendental Meditation Program. *Journal of Social Behavior and Personality*, 17(1), 235–276, 2005.
- Frew D.R. Transcendental Meditation and productivity. *Academy of Management Journal* 17: 362-368, 1974.
- Harung H. S., et al. Peak performance and higher states of consciousness: A study of world-class performers. *Journal of Managerial Psychology*, 11, (4), 3–23, 1996.
- Holt W.R. et al. Transcendental Meditation vs. pseudo-meditation on visual choice reaction time. *Perceptual and Motor Skills* 46: 726, 1978.
- McCollum B. Leadership development and self development: An empirical study. *Career Development International*, 4, (3). 149–154, 1999.
- Schmidt-Wilk J. Developing consciousness in organizations: The Transcendental Meditation program in business. *Journal of Business & Psychology*, 10, (4), 429–444, 1996. [Full article](#)
- So K.T., et al. Three randomized experiments on the holistic longitudinal effects of the Transcendental Meditation technique on cognition. *Intelligence*, 29(5), 419-440, 2001.
- Schmidt-Wilk J. Consciousness-based management development: Case studies of international top management teams. *Journal of Transnational Management Development*, 5, (3), 61–85, 2000.
-
- Warshal D. Effects of the Transcendental Meditation technique on normal and Jendrassik reflex time. *Perceptual and Motor Skills* 50: 1103-1106, 1980.

Delotvorna rehabilitacija prestupnika zakona

- Abrams A.I. and Siegel L.M. The Transcendental Meditation program and rehabilitation at Folsom State Prison: A cross-validation study. *Criminal Justice and Behavior* 5: 3-20, 1978.
- Alexander C.N., et al. Transcendental Meditation in criminal rehabilitation and crime prevention. *Journal of Offender Rehabilitation* 36 (1/2/3/4): 2003.
- Alexander C. N., et al. Walpole study of the Transcendental Meditation program in maximum security prisoners I: Cross-sectional differences in development and psychopathology. *Journal of Offender Rehabilitation*, 36: 97-126, 2003.
- Alexander C. N. and Orme-Johnson D. W. Walpole study of the Transcendental Meditation program in maximum security prisoners II: Longitudinal study of development and psychopathology. *Journal of Offender Rehabilitation*, 36: 127-160, 2003.
- Alexander C. N., et al. Walpole study of the Transcendental Meditation program in maximum security prisoners III: Reduced recidivism. *Journal of Offender Rehabilitation*, 36: 161-180, 2003.
- Anklesaria F. K. and King,M. S. Highlight: A community-based sentencing program for probationers. *Journal of Offender Rehabilitation*, 36: 35-46, 2003.
- Bleick C.R. and Abrams A.I. The Transcendental Meditation program and criminal recidivism in California.*Journal of Criminal Justice* 15: 211-230, 1987.
- Dillbeck M. C. and Abrams, A. I. The application of the Transcendental Meditation program to correction. *International Journal of Comparative and Applied Criminal Justice* 11(1): 111–132, 1987.
- Orme-Johnson D. W. Prison rehabilitation and crime prevention through the Transcendental Meditation and TM-Sidhi program. In *Holistic approaches to offender rehabilitation*, ed. Leonard J. Hippchen, Chapter 15, 346–383. Springfield, Illinois: Charles C. Thomas Publishing, 1981.
-
- Orme-Johnson, D. W., & Barnes, V. A. Effects of the Transcendental Meditation technique on Trait Anxiety: A Meta-Analysis of Randomized Controlled Trials. *Journal of Alternative and Complementary Medicine*, 19, 1-12, 2013