

Health Benefits of Vipassana Meditation: A Comprehensive Review

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Vipassana meditation, an ancient mindfulness practice rooted in the Buddhist tradition, has gained widespread recognition for its profound impact on mental and physical health. This review aims to understand the impact of positive health benefits of vipassana meditation. Studies indicate that regular practice of vipassana can reduce stress, anxiety, and depression, enhance emotional regulation, and improve overall psychological well-being. Moreover, it has been associated with improved attention, concentration, and cognitive function. Vipassana improves interpersonal connections on a physical, mental, and social level as well as organizational development and inventiveness (Fung Kei, 2016). Vipassana showed potential in reducing blood pressure, enhancing cardiovascular health, and boosting the immune system on the physical front. Vipassana meditation is a holistic approach to enhancing both mental and physical health, promoting overall wellness and a balanced lifestyle. Positive attachment, better interpersonal relationships, a reduction in negativity, and control over anger and fear are all possible by meditation (Shah, 2012). In conclusion, there are many compelling health benefits associated with Vipassana meditation, which provides practitioners with a comprehensive approach to well-being that takes into account both mental and physical health. Vipassana meditation has been demonstrated to lower stress, anxiety, and depressive symptoms while enhancing general mood and emotional control through its emphasis on mindfulness and self-awareness.

Keywords: Vipassana, mental health, well-being

The word “Vipassana” is derived from '*passa*' meaning 'to look, to observe' and '*vi* meaning 'in a special way'. It means "especially observing oneself" (Perdue, 2014). One of India's oldest forms of meditation is vipassana, which translates to "see things as they are." Gautam Buddha discovered it about 2500 years ago, and he instructive it as an art of living that served as a universal cure for all ailments (Tiwari, 2021).

The Pali word vipassana denotes insight, or the ability to view things for what they truly are (Giommi et al., 2014). Exploring the 'Dhamma', or natural laws, within the confines of one's own body and mind, is a method of science. Vipassana is also referred to as "Insight Awareness" or "Mindfulness Meditation" (Singhal & Sriram, 2023). The 'Rigveda' even praises this practice. Vipassana is a highly effective strategy for maximizing human potential since it has the power to settle the human mind, transforming its turbulence into calmness with improved energy (Sameer, 2007). Gunaratana (2002) stated that “Vipassana can be translated as insight, a clear awareness

of exactly what is happening as it happens”. The benefits of mindfulness extend to both psychological and physical processes. The psychological advantages of vipassana are those that improve a person's self-esteem, self-reflection, empathy, and interpersonal skills, as well as cognitive and creative abilities like attention and focus (Shapiro et al., 2012). The physiological effects of vipassana include those that enhance the immune system, alter cortisol levels, and improve blood flow (Shapiro et al., 2012). Studies have shown that practicing mindfulness has a positive impact on several health indicators (Creswell et al., 2016); reduces physiological indicators of stress (Pascoe et al., 2017); and even induces modifications to the brain (Congleton et al., 2015).

Vipassana and Mental Health

Mental health is an important aspect of overall well-being, encompassing emotional and psychological states. It affects our thoughts, feelings, and interactions with others. The term mental health, according to Microsoft Encarta (2004), refers to “one's capability to love and relate to others and the willingness to behave in a way that brings personal satisfaction without encroaching upon the rights of others”. An index of mental health indicates the degree to which the individual has met his/her social, emotional, and physical environmental needs (Baumgartner & Burns, 2014). A psychological state is represented by mental health that is distinguished by harmony, mental calm, and satisfaction. It is distinguished by the lack of deactivating and depilating symptoms in the individual, both physical and mental (Wittchen, 2002). Criteria of a mentally healthy person are; adaptability, emotional satisfaction, insight into own conduct, resilient mind, good habits, and a positive philosophy of life (Richardson et al., 2002). Higher levels of positive affect, life satisfaction, energy, and adaptive emotion control are just a few of the psychological health indicators that mindfulness is positively correlated with (Keng et al., 2011).

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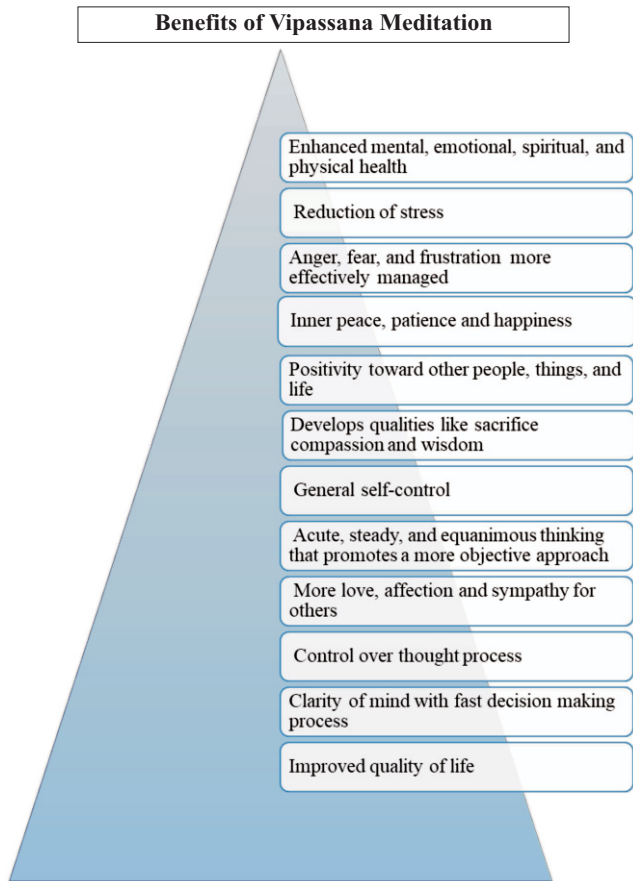
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According to Agarwal and Dixit (2017), consistent practice of Vipassana meditation is recommended although it has a good effect on personality changes, mental health, and self-esteem. According to Shirsath (2019), Vipassana affects mental health and aggression. He demonstrated that Vipassana therapy had a favorable impact on mental health and aggression control in college-going youth.



Note. *(Source: Anish Chandarana, 2012)*

Bansod (2019) investigated how Vipassana meditation affects teenagers' mental health. The participants ranged in age from sixteen to nineteen years. It was found that the participants' mental health was greatly improved after four months of Vipassana training. In terms of mental health, there were also notable gender differences ($F = 4.52$) with males having greater mental health than females.

Vipassana and Stress Reduction

Stress is the state in which one feels emotional or physical tension and pressure (Makarowski, 2022). There are several potential causes of stress, including professional, and personal issues, or life changes. The high level of stress can negatively affect both physical and mental health. Stress frequently disturbs sleep cycles, which can result in insomnia or restless nights (Zisapel, 2007). Better sleep and renewal can be achieved through meditative techniques like progressive muscle relaxation and guided imagery, which also help to relax the body and quiet the mind (Smith, 2005). According to Szekeres and Wertheim (2014), Vipassana meditation has effectively reduced subjective stress while simultaneously increasing well-being, kindness, and mindfulness. Meditation teaches you to be kind

and understanding to yourself, which promotes self-care and self-compassion (Boellinghaus et al., 2014). Having compassion for yourself will help you handle stress more effectively and keep you from being burned out or self-critical. Bhatnagar (2014) states that Vipassana Meditation helps in reducing stress levels associated with social situations, work, and family. It decreased the workers' stress levels and raised their output in the workplace. Because of its advantages, Vipassana Meditation has been implemented in several Indian state governments' varied government agencies. According to Madhu (2007), Vipassana Meditation was also successful in reducing stress, improving empathy, compassion, and altruism, improving communication, and increasing working productivity.

Vipassana and Anxiety

Anxiety is a state of concern, apprehension, or uneasiness over something that might occur in the future (Zaleski, 1996). Gulen and Unal (2011) have concluded from numerous studies that those who meditate report being noticeably less anxious. Reducing symptoms of neurotic anxiety has been directly connected to mindfulness training (Biegel et al., 2009). Vipassana encourages living in the present moment, which can reduce anxiety by breaking the cycle of overthinking. Practitioners learn to observe anxiety as just another passing sensation, ultimately reducing its grip on their minds. A meta-analytic study by Hofmann et al. (2010) showed that mindfulness-based interventions can effectively reduce symptoms of anxiety, with substantial effect sizes that hold over time. Dhule et al. (2014) evaluated how frequently vipassana meditation practitioners' anxiety levels were affected by the practice. The study involved 15 individuals, ages 30-45, who appeared healthy and had been practicing vipassana for an hour every day for the previous six months. The results of the study, which were evaluated using a paired "t" test, demonstrated a statistically significant decrease in state, trait, and total anxiety levels both before and after vipassana training. The study concluded that consistent vipassana meditation practice lowers anxiety and raises subjective feelings of well-being.

Vipassana and Depression

Depression is a prevalent mental illness that is characterized by persistent feelings of sadness, hopelessness, and disinterest in activities (Kumar et al., 2012). It can impact an individual's emotional, mental, and physical health, among other areas of their life. According to the World Health Organization (WHO), "depression is the most common illness worldwide and the leading cause of disability." According to Adhikari's (2012), findings, vipassana is useful in reducing the intensity of depression symptoms. According to Schreiner and Malcolm (2008), mindfulness training can significantly lower stress and help in the reduction of subclinical depression and anxiety symptoms. Hofmann (2010) researched the impact of mindfulness-based therapy on depression and anxiety. In clinical samples, the study looked at the impact of size analysis of this well-liked intervention for symptoms of anxiety and depression. 39 studies with 1,140 people getting mindfulness-based treatment for a range of illnesses-including cancer, depression, generalized anxiety disorder, and other psychiatric or medical conditions-were found through the search. The findings demonstrated that on average, the effect size estimations showed that mindfulness-based treatment was only marginally successful in lowering the sample's sensations of anxiety and depression as a whole. This intervention was linked to effect

patients. According to the study, mindfulness-based intervention is a potentially efficient strategy for treating mood disorders and anxiety in the clinical population.

Vipassana and Emotion Regulation

The capacity to keep an eye on, assess, and adjust one's emotional reactions is known as emotion regulation (Wranik et al., 2007). Emotional regulation is the process by which people pay attention to their feelings, assess their feelings, and manage the intensity and duration of their emotional states (Finlay-Jones et al., 2015). Effective emotion regulation can contribute to better mental and emotional well-being. Mindfulness practice has improved the capacity to control one's emotions (Hölzel et al., 2013, Taylore et al., 2011, Gross et al., 2010). Emotional regulation is crucial for psychological health and can improve social, emotional, and intellectual outcomes (Schipper & Petermann, 2013). Finlay-Jones et al. (2015) concluded that self-compassion is more crucial for emotion regulation than self-esteem. Control over one's feelings encompasses several different tactics that can affect the selection and manifestation of emotions as well as their timing, intensity, and expression (Gross & Thompson, 2007). Schipper and Petermann (2013) noted that when people struggle to control their emotions, their likelihood of developing psychopathological problems rises. According to Wu et al. (2019), brief mindfulness meditation sessions can enhance memory formation, emotional attention biases, and emotion intensity, among other aspects of emotion processing. Sterling (1996), examined emotion modulation in 47 meditators with a mean age of 47.32. A 10-day Vipassana meditation retreat was attended by the meditators. In contrast, the Vipassana meditation retreat was skipped by the 32 participants in the control group, who had a mean age of 38.16. Emotions like happiness, satisfaction, guilt, and depression were assessed using a self-report pretest and posttest questionnaire. Though Sterling (1996) did not detect any significant improvements in the other scales, she did observe that among the meditation practitioners, contentment and depression levels decreased and tension anxiety scores dropped. Interestingly, the control group's ratings on none of those scales changed at all between the pretest and posttest.

Vipassana and Psychological Well-being

The term "psychological well-being" describes the mental, emotional, and social components of a person's health. It emphasizes the positive aspects of mental health, such as subjective experiences of happiness, life satisfaction, and a sense of purpose, rather than just the absence of mental diseases (Schrank et al., 2013). According to Mahindroo et al. (2022), Vipassana meditation significantly improves one's trait emotional intelligence, presence of meaning, subjective well-being, and mindfulness. An equanimous state of being, which greatly enhances one's quality of life, might eventually result from a calm mind that is conscious of the constantly shifting character of reality (Menezes, 2015; Balk et al., 2012; Shourie, 2012). According to Anand and Mona (2018), cancer patients' lifestyles are improved by vipassana meditation.

Vipassana and Physical Health

Vipassana meditation, an ancient technique, has long been venerated for its profound effects on both mental health and spiritual development. The amazing connection that exists between Vipassana and physical health, however, has come to light in recent

years due to an increasing body of scientific study. Vipassana is increasingly acknowledged for its capacity to affect and improve many aspects of physical health in addition to its traditional role in improving mindfulness and inner peace. According to Chiesa and Serretti (2010), clinical investigations revealed that Vipassana meditation reduced the use and abuse of alcohol, cocaine, and marijuana. In his research, Brantley (2005) stressed that regular meditation practice can effectively heal a variety of conditions, including blood circulation, headaches, mental stress, premenstrual syndrome symptoms, menopause symptoms, and many more. To combat all illnesses, diseases, and physical and emotional issues, it also improves endurance, strength, and flexibility. Vipassana strengthens interpersonal bonds and promotes social harmony and religious tolerance when instructors actively practice and impart moral decision-making (Fleischman, 2015).

Vipassana and Chronic Low Back Pain

People of all ages and socioeconomic backgrounds are impacted by the major public health issue of chronic pain. Treatment for chronic low back pain is difficult due to its substantial economic burden and a dearth of efficient treatment alternatives. The intensity of pain and disability related to chronic pain are significantly influenced by psychological and cognitive aspects. They might start a vicious cycle where stress leads to pain, and pain then leads to further stress. Kabat-Zin (2005) has described the ability to observe one's own experiences without passing judgment as a key component of mindfulness meditation. Therefore, practicing mindfulness helps people behave differently in a variety of contexts, including those involving chronic pain. According to Plews-Ogan et al. (2005), mindfulness meditation is more beneficial and long-lasting for improving psychological outcomes in individuals with persistent musculoskeletal pain.

Conclusion

The thorough analysis of Vipassana meditation's health advantages highlights the practice's significant effects on the body and mind. The traditional discipline, which has its roots in self-awareness and mindfulness, has shown a host of beneficial effects on many different aspects of well-being. The Vipassana meditation approach has been shown to have beneficial effects on the physical, mental, social, and spiritual aspects of health. Most studies indicate that Vipassana Meditation has a good effect on psychological, mental, and physical aspects of health. The physical and mental well-being of individuals can be enhanced by Vipassana meditation, which offers several health advantages. Stress management, anxiety reduction, and improved emotional well-being can all be improved with regular Vipassana practice. Improvements in concentration, attention, and cognitive ability have also been linked to it. In our contemporary pursuit of a more balanced and healthier lifestyle, the practice serves as a beacon of ancient knowledge, promoting everything from mental toughness to physical energy and constructive behavioral shifts.

References

- Adhikari, K. (2012). Study of effect of vipassana on anxiety and depression. *International Journal of Psychology and Behavioral Sciences*, 2(6), 274-276.
- Agarwal, A., & Dixit, V. (2017). The role of meditation on mindful awareness and life satisfaction of adolescents. *Journal of Psychosocial Research*, 12(1), 59-70.
- Anand, H., & Mona, P. K. (2018). Vipassana meditation: A way to improving life style among cancer patients. *Journal of Psychosocial Research*, 13(1), 11-21.

- Bansod, S. P. (2019). Effect of vipassana meditation on mental health of adolescents. *Think India Journal*, 22(13), 581-586.
- Baumgartner, J. N., & Burns, J. K. (2014). Measuring social inclusion a key outcome in global mental health. *International Journal of Epidemiology*, 43(2), 354-364.
- Bhatnagar, V. (2014). Stress management-a way to increase efficiency and effectiveness of employees: A study of vipassana meditation. *International Journal of Application or Innovation in Engineering and Management (IJAIEM)*, 3, 1.
- Biegel, G. M., Brown, K. W., Shapiro, S. L., & Schubert, C. M. (2009). Mindfulness-based stress reduction for the treatment of adolescent psychiatric outpatients: A randomized clinical trial. *Journal of Consulting and Clinical Psychology*, 77(5), 855-866.
- Boellinghaus, I., Jones, F. W., & Hutton, J. (2014). The role of mindfulness and loving-kindness meditation in cultivating self-compassion and other-focused concern in health care professionals. *Mindfulness*, 5, 129-138.
- Brantley, J. (2005). Mindfulness-Based Stress Reduction. In S. M. Orsillo and L. Roemer. (Eds.), *Acceptance and mindfulness-based approaches to anxiety* (pp. 131-145). US: Springer.
- Chandarana, A. (2012). *Why doctors and professionals need to meditate more?* (First Edition). Meditation Must Book.
- Cheng, F. K. (2016). What does meditation contribute to workplace? An integrative review. *Journal of Psychological Issues in Organizational Culture*, 6(4), 18-34. <https://doi.org/10.1002/jpoc.21195>
- Chiesa, A., & Serretti, A. (2010). A systematic review of neurobiological and clinical features of mindfulness meditations. *Psychological Medicine*, 40(8), 1239-1252.
- Craske, M. G., & Barlow, D. H. (2006). *Mastery of your anxiety and worry*. Oxford University Press.
- Dargah, M. (2016). *The impact of vipassana meditation on quality of life* (Doctoral dissertation, The Chicago School of Professional Psychology).
- Finlay-Jones, A., Rees, C. S., & Kane, R. T. (2015). Self-compassion, emotion regulation and stress among Australian psychologists: Testing an emotion regulation model of self-compassion using structural equation modeling. *PLoS One*, 10, 7. <http://doi.org/10.1371/journal.pone.0133481>
- Fink, G. (2010). Stress: Definition and history. *Stress Science: Neuroendocrinology*, 3(9), 3-14.
- Fleishman, P. R. (2015, February 15). *Vipassana meditation: A practical and spiritual path*. NYU Tandon School of Engineering. <https://engineering.nyu.edu/events/2015/02/15/vipassana-meditation-practical-and-spiritual-path>
- Giommi, F., & Barendregt, H. (2014). Vipassana, insight and intuition: Seeing things as they are. In N. N. Singh (Ed.), *Psychology of meditation* (pp. 129-146). New York: Nova.
- Gulen, F., & Unal, A. (2011). *Key concepts in the practice of Sufism: Emerald hills of the heart*. Clifton, New Jersey: Tugra Books.
- Hofmann, S. G., Sawyer, A. T., Witt, A. A., & Oh, D. (2010). The effect of mindfulness-based therapy on anxiety and depression: A meta-analytic review. *Journal of Consulting and Clinical Psychology*, 78(2), 169.
- Kabat-Zinn, J., & Hanh, T. N. (2009). *Full catastrophe living: Using the wisdom of your body and mind to face stress, pain, and illness*. New York, NY: Random House Publishing Group.
- Keng, S., Smoski, M. J., & Robins, C. J. (2011). Effects of mindfulness on psychological health: A review of empirical studies. *Clinical Psychology Review*, 31(6), 1041-1056.
- Kobe, R. (2023). *Mental health and well-being*. Richmond Kobe.
- Kumar, K. S., Srivastava, S., Paswan, S., & Dutta, A. S. (2012). Depression-symptoms, causes, medications and therapies. *The Pharma Innovation*, 1(3, Part A), 37.
- Madhu, S. (2007). *Vipassana meditation: A qualitative study*. M. S. W. California State University, 149.
- Marques, J., Dhiman, S., & King, R. (2005). Spirituality in the workplace: developing an integral model and a comprehensive definition. *Journal of American Academy of Business, Cambridge*, 7(1), 81-89.
- Mahindroo, N., & Srivastava, M. (2022). Impact of Vipassana Mindfulness Meditation on Well-being During the Pandemic. *Indian Journal of Industrial Relations*, 58(1), 2022.
- Makarowski, R. (2022). Stress questionnaire measuring emotional tension, external stress, intrapsychic stress, fight-or-flight, and mobilization. *Journal of Sport and Kinetic Movement*, 1, 39.
- Nelson, J. R., Hall, B. S., Anderson, J. L., Birtles, C., & Hemming, L. (2018). Self-compassion as self-care: A simple and effective tool for counselor educators and counseling students. *Journal of Creativity in Mental Health*, 13(1), 121-133.
- Perdue, D.E. (2014-05-27). *The course in Buddhist reasoning and debate: An asian approach to analytical thinking drawn from Indian and Tibetan sources*. Shambhala publications. ISBN 9780834829558. Archived from the original on 2019-12-12. Retrieved 2019-10-19.
- Plews-Ogan, M., Owens, J. E., Goodman, M., Wolfe, P., & Schorling, J. (2005). Brief report: A pilot study evaluating mindfulness-based stress reduction and massage for the management of chronic pain. *Journal of General Internal Medicine*, 20, 1136-1138.
- Richardson, G. E., & Waite, P. J. (2002). Mental health promotion through resilience and resiliency education. *International Journal of Emergency Mental Health*, 4(1), 65-76.
- Sameer, M. (2007). *Vipassana meditation: A qualitative study*. California State University, Fresno.
- Schipper, M., & Petermann, F. (2013). Relating empathy and emotion regulation: Do deficits in empathy trigger emotion dysregulation? *Social Neuroscience*, 8(1), 10-17.
- Schrank, B., Riches, S., Coggins, T., Tylee, A., & Slade, M. (2013). From objectivity to subjectivity: conceptualization and measurement of well-being in mental health. *Neuropsychiatry*, 3(5), 525.
- Shah, S.V. (2012). *The art and science of meditation, meditation must book* (First Edition). New Delhi. Penguin Books.
- Shirsath, R. (2019). Impact of vipassana on aggression and mental health. *Think India Journal*, 22(13), 1120-1129.
- Singhal, K., & Sriram, S. (2023). The experiences of attending vipassana meditation retreat: A qualitative study. *IAPS Journal of Practice in Mental Health*, 1(1), 13-26.
- Smith, J. C. (2005). *Relaxation, meditation, and mindfulness: A mental health practitioner's guide to new and traditional approaches*. Springer Publishing Company.
- Sterling, S. K. (1996). *Affective change following a ten-day Vipassana meditation retreat* (Order No. AAM9634670) [Doctoral dissertation, California School of Professional Psychology]. ProQuest Dissertations and Theses Global.
- Szekeress, R. A., & Wertheim, E. H. (2014). *Stress and health*. John Wiley.
- Staudé, J. R. (2005). Spirituality as spiritual practice. *Journal of Gerontological Social Work*, 45(3), 249-269.
- Taylor, V. A., Grant, J., Daneault, V., Scavone, G., Breton, E., Roffe-Vidal, S., & Beaugard, M. (2011). Impact of mindfulness on the neural responses to emotional pictures in experienced and beginner meditators. *Neuroimage*, 57(4), 1524-1533.
- Tiwari, A. K. (2021). *Biography of Gautam Buddha: Biography of Gautam Buddha: Life and Teachings of the Enlightened One*. Prabhat Prakashan.
- Thompson, R. A. (1994). Emotion regulation: A theme in search of definition. In N. A. Fox (Ed.), *Monographs of the society for research in child development* (Vol. 59, pp. 25-52). <https://doi.org/10.2307/1166137>
- Witcher, H. U. (2002). Generalized anxiety disorder: prevalence, burden, and cost to society. *Depression and Anxiety*, 16(4), 162-171.
- Wranik, T., Barrett, L. F., & Salovey, P. (2007). Intelligent emotion regulation. In Gross J. J. (Ed.), *Handbook of emotion regulation*, (pp. 393-428). Guilford.
- Wu, R., Liu, L., Zhu, H., Su, W., Cao, Z., Zhong, S., & Jiang, C. (2019). Brief mindfulness meditation improves emotion processing. *Frontiers in Neuroscience*, 13 <http://doi.org/10.3389/fnins.2019.01074>
- Zaleski, Z. (1996). Future anxiety: Concept, measurement, and preliminary research. *Personality and Individual Differences*, 21(2), 165-174.
- Zisapel, N. (2007). Sleep and sleep disturbances: Biological basis and clinical implications. *Cellular and Molecular Life Sciences*, 64, 1174-1186.

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