The International Journal of Indian Psychology ISSN 2348-5396 (Online) | ISSN: 2349-3429 (Print)

Volume 11, Issue 3, July-September, 2023

[⊕]DIP: 18.01.043.20231103, [⊕]DOI: 10.25215/1103.043

https://www.ijip.in

Review Paper



Effect of Practicing Gratitude on Mental Health: A Review

Ashwani Kumar¹*, Jagjit Singh²

ABSTRACT

Gratitude has gained increasing attention in the field of positive psychology as a fundamental emotion and practice that contributes to overall well-being. This research paper explores the relationship between gratitude and various aspects of positive mental health, including subjective well-being, resilience, self-esteem, and positive relationships. Gratitude can be defined as a state of thankfulness or appreciation (McCullough, 2002). Gratitude is a powerful emotion and mindset that has been increasingly recognized for its potential in promoting positive mental health. A negative mental health influences person's wellbeing negatively because mental health and wellbeing are closely related to each other. Gratitude has been found positively related with better wellbeing, life satisfaction (Wood et al., 2008). Being grateful and both state and trait level gratitude influences positively on person's mental health. Various studies proved that practicing gratitude positively relates with number of positive outcomes such as happiness, optimism, life satisfaction (Emmons & McCullough, 2003). Through a comprehensive review of existing literature, this paper examines empirical evidence supporting the positive effects of gratitude on mental health outcomes and explores the underlying mechanisms that contribute to these effects.

Keywords: Mental Health, Gratitude, Happiness

Mental health is important as physical health. It consists of emotional, psychological, social health of a person. Mental health can be defined as a state of wellbeing where people understand his/her abilities, perform well and also contributes to society (Zdrowia, 2004). Mental health is goes beyond the absence of mental disease. It's vital to overall wellbeing. According to WHO's 2005 data it was estimated that, 1.2 million deaths due to mental disorder every year (Mathers & Loncar, 2006). Every year, about 800000 people commits suicide. Mental health problems are indicative of the onset of physical health problems, such as depression progression of both physical and social disability (Bruce et al., 1994; Penninx et al., 1998). A review study emphasis that mental disorders act as risk factors for suicide (Cavanagh et al., 2003). As a result, prevention, detection, and suitable management of mental health problems are an important for suicide prevention. Another systematic review evidence reported there is moderate to strong association exists between depression, anxiety and coronary heart disease (Hemingway & Marmot, 1999; Kuper et al., 2002).

Received: July 05, 2023; Revision Received: July 10, 2023; Accepted: July 14, 2023

¹Department of Applied Psychology, Guru Jambheshwar University of Science & Technology, Hisar, Haryana ²Department of Applied Psychology, Guru Jambheshwar University of Science & Technology, Hisar, Haryana

^{*}Corresponding Author

Gratitude

Gratitude is an attitude of showing thankful attitude and considered in various form like considered as "moral virtue, an attitude, an emotion, a habit, a personality trait, and a coping response" (Emmons et al., 2003). It can also be considered as character strength which is most significantly related with life satisfaction and wellbeing (Park et al., 2004). Sansone & Sansone, 2010 said that "the appreciation of what is valuable and meaningful to one and represents a general state of thankfulness and/or appreciation" is gratitude. Gratitude can be considered as both trait or state. As a dispositional characteristic, person practices gratitude daily in their life (McCullough et al., 2002). When a person experiences gratitude emotion at a specific time it is referred to as state (Watkins et al., 2009).

Gratitude and Mental Health

In a world often consumed by stress, negativity, and fast-paced living, practicing gratitude offers a transformative path to finding joy, contentment, and inner peace. Gratitude influences mental health directly and indirectly. It has significant positive effect for all age group people such as practicing gratitude reverse the old age adverse effect because it acts as a antidote to stress and negative thoughts and helps in to develop the resilience power (Fredrickson et al., 2003). In the same both state and trait level gratitude positively linked with optimism, happiness, wellbeing (Emmons & McCullough, 2003; McCullough et al., 2002). Wood et al., 2010 compared the score on wellbeing with gratitude intervention group and control group and highlighted that among gratitude intervention participants' wellbeing is high. In the same sequence dispositional gratitude positively associated with better mental health in a form of high happiness and life satisfaction (Watkins et al., 2003). Lyubomirsky et al. (2005) suggested that practicing the exercise of counting blessing for a week is more powerful as compared to engaging in same activity only for three times in a week. Rami'rez et al. (2014) added that after writing gratitude letter to other increases the wellbeing feeling by decreasing the anxiety and depression among older participants.

Horder et al. (2013) highlighted that focusing on positive feeling associated with the feeling of wellbeing and happiness. The process involved being happy after gratitude expression may be the access and recollection of past positive information in memory that creates the feeling of happiness and enhance life satisfaction (Watkins, 2004). The researches highlighted that people are happier and more pleased with their lives when they pay attention to and remember the positive aspects of life more easily (Tamir & Robinson, 2007). Froh et al. (2009) demonstrated that after expressing gratitude there was increase in positive emotion. Gratitude attitude develop a mental framework that makes it possible to have a more optimistic, charitable perspective on the world (Wood et al., 2010). Dickerhoof (2007) demonstrated that gratitude exercise increases wellbeing. Chaplin et al., (2019) examine the effect of delivering gratitude reduces the materialistic strivings.

Gratitude expressing experiments are now employed in clinical settings, and the outcomes of these clinical trials revealed that they are equally successful in reducing excessive concern and body dissatisfaction (Geraghty et al., 2010a, 2010b). Lambert et al., (2010) pointing out that practicing gratitude actives releases dopamine neurotransmitter which is associated with happiness. When person expresses gratitude, it improves overall wellbeing as practicing gratitude increases agreeableness, more open, and less neurotic trait (McCullough et al., 2002; McCullough et al., 2004; Wood et al., 2008; Wood et al., 2008). In the same manner appreciation trait strengthens and maintains relationships as well as satisfaction (Algoe et al., 2008; Algoe et al., 2010). Neuroscientists measured the brain's response through functional magnetic resonance imaging (fMRI) in respect to feelings of gratitude (Fox et al., 2015) and

elicited gratitude feeling improves activity in brain area that deal with morality, reward, and judgment. Psychological researches discover many techniques for enhancing the gratitude which is helpful in clinical settings such as Journaling about things for which to be gratitude, composing a letter to express it, and practicing gratitude, writing thank you note, counting blessing are some strategies for enhancement of gratitude (McCullouugh et al., 2002). Engaging in gratitude practices and cultivating a grateful mindset has been shown to positively impact various aspects of individuals' lives, leading to greater satisfaction and overall well-being. Research has consistently demonstrated that individuals who regularly express gratitude experience higher levels of life satisfaction. Gratitude interventions, such as gratitude journaling, have been found to increase subjective well-being and overall life satisfaction (Seligman et al., 2005). By focusing on and acknowledging the positive aspects of life, individuals develop a more optimistic and positive outlook, leading to increased satisfaction with life as a whole. Moreover, gratitude has been shown to buffer the negative effects of stressful events on life satisfaction. Grateful individuals exhibit higher resilience in the face of adversity and are better equipped to cope with stressors (Wood et al., 2010). They are more likely to find positive meaning and growth in challenging circumstances, which contributes to their overall well-being.

Gratitude also plays a crucial role in enhancing psychological well-being. Studies have consistently found a positive correlation between gratitude and various dimensions of well-being, such as positive affect, self-esteem, and happiness (Emmons & McCullough, 2003; Wood et al., 2010). Grateful individuals tend to experience more positive emotions and have a greater sense of self-worth, leading to higher levels of overall psychological well-being. Additionally, gratitude interventions have been shown to have lasting effects on life satisfaction and well-being. A study by Lyubomirsky et al. (2011) found that participants who engaged in a gratitude visit, where they expressed gratitude directly to someone, experienced increased happiness and life satisfaction even six months after the intervention. This suggests that gratitude practices have the potential to create long-term positive changes in individuals' well-being.

CONCLUSION

Present study was conducted with the purpose of how practicing gratitude influences the mental health of a person. Review highlighted that gratitude linked with better mental health. Researches explained the positive effect of gratitude on mental health, wellbeing, and happiness level of person (Priyanka & Singh, 2020; Robert RC, 1991). Moreover, it can be added grateful attitude enhances self-esteem, happiness and ultimately mental wellbeing of a person. A study by Emmons and McCullough, (2003) proved that by showing gratitude attitude enhances optimism view in different area of life such as health and exercise. When people are optimistic about them by understanding the scientific evidence and underlying processes, we can harness the power of gratitude to promote holistic well-being. Gratitude holds the key to unlocking happiness and living a joyful, fulfilled life. By embracing gratitude as a daily practice and mindset, we can shift our focus from what is lacking to what is abundant, savoring the beauty and goodness that surrounds us. This paper emphasizes the importance of cultivating gratitude, highlights its positive impact on happiness, and provides practical guidance for incorporating gratitude into our lives. By embracing gratitude, we open ourselves to a world of joy, contentment, and a deeper appreciation for the simple blessings that make life truly meaningful.

REFERENCES

- Algoe, S. B., Gable, S. L., & Maisel, N. C. (2010). It's the little things: Everyday gratitude as a booster shot for romantic relationships. *Personal relationships*, *17*(2), 217-233.
- Algoe, S. B., Haidt, J., & Gable, S. L. (2008). Beyond reciprocity: gratitude and relationships in everyday life. *Emotion*, 8(3), 425.
- Bruce, M. L., Seeman, T. E., Merrill, S. S., & Blazer, D. G. (1994). The impact of depressive symptomatology on physical disability: MacArthur Studies of Successful Aging. *American journal of public health*, 84(11), 1796-1799.
- Cavanagh, J. T., Carson, A. J., Sharpe, M., & Lawrie, S. M. (2003). Psychological autopsy studies of suicide: a systematic review. *Psychological medicine*, *33*(3), 395-405.
- Chaplin, L. N., John, D. R., Rindfleisch, A., & Froh, J. J. (2019). The impact of gratitude on adolescent materialism and generosity. *The Journal of Positive Psychology*, *14*(4), 502-511.
- Dickerhoof, R. M. (2007). Expressing optimism and gratitude: A longitudinal investigation of cognitive strategies to increase well-being. University of California, Riverside.
- Emmons, R.A., & McCullough, M.E. (2003). Counting blessings versus burdens: An experimental investigation of gratitude and subjective well-being in daily life. *Journal of Personality and Social Psychology*, 84, 377–389.
- Emmons, R. A., McCullough, M. E., & Tsang, J. (2003). The measurement of gratitude. In S. Lopez & C. R. Snyder (Eds.), Handbook of positive psychology assessment (pp. 327–341). Washington, DC: American Psychological Association.
- Fredrickson, B. L., Tugade, M. M., Waugh, C. E., & Larkin, G. R. (2003). What good are positive emotions in crisis? A prospective study of resilience and emotions following the terrorist attacks on the United States on September 11th, 2001. *Journal of personality and social psychology*, 84(2), 365.
- Fox, G. R., Kaplan, J., Damasio, H., & Damasio, A. (2015). Neural correlates of gratitude. *Frontiers in psychology*, 1491.
- Froh, J. J., Kashdan, T. B., Ozimkowski, K. M., & Miller, N. (2009). Who benefits the most from a gratitude intervention in children and adolescents? Examining positive affect as a moderator. *The journal of positive psychology*, 4(5), 408-422.
- Geraghty, A.W.A., Wood, A.M., & Hyland, M.E. (2010a). Attrition from self-directed interventions: Investigating the relationship between psychological predictors, technique and dropout from a body image intervention. *Social Science & Medicine*, 71(1), 30–37.
- Geraghty, A.W.A., Wood, A.M., & Hyland, M.E. (2010b). Dissociating the facets of hope: Agency and pathways predict attrition from unguided self-help in opposite directions. *Journal of Research in Personality*, 44(1), 155–158.
- Hemingway, H., & Marmot, M. (1999). Evidence based cardiology: psychosocial factors in the aetiology and prognosis of coronary heart disease: systematic review of prospective cohort studies. *BMJ: British Medical Journal*, *318*(7196), 1460.
- Hörder, H., Frändin, K., & Larsson, M. H. (2013). Self-respect through ability to keep fear of frailty at a distance: Successful ageing from the perspective of community-dwelling older people. *International Journal of Qualitative Studies on Health and Well-being*, 8(1), 20194.
- Kuper, H., Marmot, M., & Hemingway, H. (2002). Systematic review of prospective cohort studies of psychosocial factors in the etiology and prognosis of coronary heart disease. In *Seminars in vascular medicine* (Vol. 2, No. 03, pp. 267-314). Copyright© 2002 by Thieme Medical Publishers, Inc., 333 Seventh Avenue, New York, NY 10001, USA. Tel.:+ 1 (212) 584-4662. Lyubomirsky, S. (2011). *Hedonic adaptation to positive and negative experiences*. Oxford University Press.

- Lyubomirsky, S., Sheldon, K. M., & Schkade, D. (2005). Pursuing happiness: The architecture of sustainable change. *Review of General Psychology*, 9(2), 111–131
- Lambert, N. M., Clark, M. S., Durtschi, J., Fincham, F. D., & Graham, S. M. (2010). Benefits of expressing gratitude: Expressing gratitude to a partner changes one's view of the relationship. Psychological Science, 21(4), 574-580.https://doi.org/10.1 177/0956797610364003
- Mathers, C. D., & Loncar, D. (2006). Projections of global mortality and burden of disease from 2002 to 2030. *PLoS medicine*, *3*(11), e442.doi: 10.1371/journal.pmed.00304424
- McCullough, M. E., Emmons, R. A., & Tsang, J. A. (2002). The grateful disposition: a conceptual and empirical topography. *Journal of personality and social psychology*, 82(1), 112.
- McCullough, M. E., Tsang, J. A., & Emmons, R. A. (2004). Gratitude in intermediate affective terrain: links of grateful moods to individual differences and daily emotional experience. *Journal of personality and social psychology*, 86(2), 295.
- Park, N., Peterson, C., & Seligman, M. (2004). Strengths of character and well-being. Journal of *Social and Clinical Psychology*, 23(5), 603–619.
- Penninx, B. W., Guralnik, J. M., Ferrucci, L., Simonsick, E. M., Deeg, D. J., & Wallace, R. B. (1998). Depressive symptoms and physical decline in community-dwelling older persons. *Jama*, 279(21), 1720-1726.
- Priyanka. Singh, S. (2022). Effect of Mindfulness based Self-management Therapy (MBSMT) on Life Satisfaction among Teachers. *Indian Journal of Positive Psychology*, 13(3).
- Ramírez, E., Ortega, A. R., Chamorro, A., & Colmenero, J. M. (2014). A program of positive intervention in the elderly: Memories, gratitude and forgiveness. *Aging & mental health*, *18*(4), 463-470.
- Roberts, R.C. (1991). Mental-Health and the Virtues of Community-Christian Reflections on Contextual Therapy. *Journal of Psychology and Theology*, 19(4), 319-333.
- Sansone, R.A., Sansone, L.A. (2010). Gratitude and Well Being. Psychiatry, 7(11), 18-22.
- Seligman, M. E., Steen, T. A., Park, N., & Peterson, C. (2005). Positive psychology progress: Empirical validation of interventions. *American Psychologist*, 60(5), 410–421.
- Tamir, M., & Robinson, M. D. (2007). The happy spotlight: Positive mood and selective attention to rewarding information. *Personality and Social Psychology Bulletin*, 33(8), 1124-1136.
- Watkins, P. C., Emmons, R. A., & McCullough, M. E. (2004). Gratitude and subjective well-being.
- Watkins, P. C., Woodward, K., Stone, T., & Kolts, R. L. (2003). Gratitude and happiness: Development of a measure of gratitude, and relationships with subjective well-being. *Social Behavior and Personality: an international journal*, 31(5), 431-451.
- Watkins, E. R. (2009). Depressive rumination: investigating mechanisms to improve cognitive behavioural treatments. *Cognitive Behaviour Therapy*, 38(S1), 8-14.
- Watkins, P. C., Woodward, K., Stone, T., & Kolts, R. L. (2003). Gratitude and happiness: Development of a measure of gratitude, and relationships with subjective well-being. *Social Behavior and Personality: an international journal*, 31(5), 431-451.
- Wood, A. M., Joseph, S., & Maltby, J. (2008). Gratitude uniquely predicts satisfaction with life: Incremental validity above the domains and facets of the five-factor model. *Personality and individual differences*, 45(1), 49-54.
- Wood, A. M., Maltby, J., Gillett, R., Linley, P. A., & Joseph, S. (2008). The role of gratitude in the development of social support, stress, and depression: Two longitudinal studies. *Journal of Research in personality*, 42(4), 854-871.

Zdrowia, Ś. O. (Ed.). (2004). The world health report 2004: changing history. World Health Organization.

Acknowledgement

The author(s) appreciates all those who participated in the study and helped to facilitate the research process.

Conflict of Interest

The author(s) declared no conflict of interest.

How to cite this article: Kumar, A. & Singh, J. (2023). Effect of Practicing Gratitude on Mental Health: A Review. *International Journal of Indian Psychology*, 11(3), 465-470. DIP:18.01.043.20231103, DOI:10.25215/1103.043