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Management of pain with water-wash processed Bhanga (Cannabis sativa L.) in cancer patients with deprived quality of life: An open-labelled single arm clinical trial



Pain is a common and persistent symptom of cancer and sometimes induced by its treatment. It is a multidimensional and complex experience spiritual social, having physical, and psychological aspects. In India, approximately 60%–80% of currently diagnosed cancer patients are identified when the disease is in its advanced stage and 70%-80% of these patients experience pain. Use of Bhanga (Cannabis) for the management of pain has been well documented in Ayurveda classics. To assess the analgesic potential of water-wash processed Cannabis sativa L. leaves powder in cancer patients with deprived quality of life (QOL). An open-labelled single clinical arm trial performed.

Dr Swagata Tavhare, has completed her PhD in Ayurveda at the age of 29 years from Gujarat Ayurved University, Jamnagar.She is assistant professor, at GJ Patel institute of Ayurvedic studies & research, Anand.She has published more than 10 papers in reputed journals and has been serving in the field of academic, research and clinical practise of Ayurveda. Exploring the pharmaco-clinical view on Bhanga (Cannabis sativa linn.): a classical unfamiliar portrayal

Bhanga (Cannabis sativa L.) as an activity potentiator in Ayurvedic classics and Indian alchemy (Rasashastra): A critical review Vijaya (Cannabis sativa Linn. ) and its therapeutic importance in Ayurveda; a review

7. <u>4th international conference on cannabis and medicinal Research, September 21-22,2020, Sydney,</u> <u>Australia</u>

8. <u>Swagata Dilip ,Management of pain with water-wash processed Bhanga (Cannabis sativa L.) in cancer patients with deprived quality of life: An open-labelled single arm clinical trial, Cannabis marijuana 2020, September 21-22,2020, Sydney, Australia.</u>