



# Journal of Ayurveda and Integrated Medical Sciences

www.jaims.in

Indexed

An International Journal for Researches in Ayurveda and Allied Sciences





Journal of **Ayurveda and Integrated Medical Sciences** 

**REVIEW ARTICLE** 

July-Aug 2021

## Panchakarma in Lifestyle Disorders

Suhasini Ashok Mote<sup>1</sup>, Ramesh N. Gennur<sup>2</sup>, Vishwanath S. Patil<sup>3</sup>, Mrutunjay Hooli<sup>4</sup>, Supriya Katkar<sup>5</sup>, Amulya TS<sup>6</sup>

<sup>1,4,5</sup>Post Graduate Scholar, Dept. of Panchakarma, BMJAMC, Gajendragad, Karnataka, India. <sup>2</sup>Professor and HOD, Dept. of Panchakarma, BMJAMC, Gajendragad, Karnataka, India. <sup>3</sup>Post Graduate Scholar, Dept. of Kayachikitsa, BMJAMC, Gajendragad, Karnataka, India. <sup>6</sup>Post Graduate Scholar, Dept. of Rasashastra, BMJAMC, Gajendragad, Karnataka, India.

### ABSTRACT

Panchakarma has immense potential in the context of tackling the lifestyle disorders. Lifestyle disorders are the diseases which occurs due to change in the environment, lifestyle including diet some of them are Hridaya Roga, Madhumeha, Sthoulya, Sandhivata, Pakshaghata etc. Panchakarma of Ayurveda are purificatory measures which cleanses the toxins from the cellular level and also prevents the production as well as the deposition of toxin in the body. It also rejuvenates the body cells. It plays a major role in prevention and cure of lifestyle disorders. Panchakarma or Shodhana therapy can be conducted as the initial line of treatment before starting the Shamana Oushadhi. It prevents or cures the diseases by correcting Dosha, Dushya, Agni, Srotas and by doing Samprapti Vighatana.

Key words: Panchakarma, Shodhana, Snehana, Vamana, Virechana, Basti, Nasya, Rutu Shodhana, Lifestvle Disorders.

#### **INTRODUCTION**

Lifestyle disorders are fast rising problem in India. Ayurveda as science of life is a part of culture of Indian lifestyle. But westernization of our culture is giving rise to lifestyle disorders like Madhumeha, Raktacchapa, Hridaya Roga, Pakshaghata etc. The term Ayurveda means science of life which has prescribed healthy lifestyle. Acharya Vagbhata has explained these lifestyles in Ashtanga Hridaya and Ashtanga Sangraha in Dinacharya Adhyaya.<sup>[1,2]</sup>

#### Address for correspondence:

Dr. Suhasini Ashok Mote Post Graduate Scholar, Dept. of Panchakarma, BMJAMC, Gajendragad, Karnataka, India. E-mail: sudhajogur@gmail.com

Submission Date: 17/07/2021 Accepted Date: 21/08/2021

Access this article online Quick Response Code

Website: www.jaims.in

Published by Maharshi Charaka Ayurveda Organization, Vijayapur, Karnataka (Regd) under the license CCby-NC-SA

Panchakarma is a specialized modality of Ayurveda, which eliminates excess Dosha from Shareera.[3] Lifestyle disorders can be prevented through Panchakarma as they prevent vitiated Kapha, Meda etc. along with stress and strain of *Mana* as well as Shareera. Ayurvedic Panchakarma procedures are becoming popular and their usefulness in prevention and management of lifestyle disorders may be one of the reasons. It is therefore essential to recognize the potential of Panchakarma and convert into main stream treatment. Here an attempt is made to present the Ayurvedic textual references describing the multidimensional utility of Panchakarma especially Shodhana in prevention and management of lifestyle disorders.

#### General pathogenesis of lifestyle disorders according to Ayurveda

Nidana sevana like Avyayama, Acheshtha, Ati Ahara Sevana

 $\downarrow$ 

Results in Kaphachaya, Rasa-Mamsa-Meda Dhatu Shaithilya

#### ISSN: 2456-3110

#### $\mathbf{1}$

Leading to Srotovaigunya

 $\mathbf{1}$ 

Produces Kaphachaya Lakshanas

 $\mathbf{1}$ 

According to Prakruti and Anshansha Kalpana

 $\mathbf{1}$ 

Sthana Sanshraya

#### $\mathbf{1}$

Causes *Raktacchapa, Madhumeha, Sthoulya, Hridaya Roga, Manasa Roga* etc. lifestyle disorders.

Rutu Samshodhana i.e., Vamana in Vasanta Rutu,<sup>[4]</sup> Virechana and Raktamokshana<sup>[5]</sup> in Sharat Rutu and Basti in Varsha Rutu<sup>[6]</sup> acts as preventive. As in Charaka Samhita it is mentioned that "Samshodhanam Akurvatam" i.e., not performing seasonal cleansing is the prime causative factor for manifestation of lifestyle disorders. By conducting Rutu Samshodhana, the Doshavaishamyata can be controlled. Hence Rutu Samshodhana acts as preventive way for lifestyle disorders. In Vasanta Rutu it is advisable to conduct Vamana Karma in Chaitra (March and April), in Sharad Rutu, Virechana Karma in Margasheersha (November and December) and in Vrsha Rutu, Basti Karma in Shraavana (July and August).

Snehapana as the Poorvakarma in Shodhana Karma, liquefies the Dosha-Dushya Sammurcchana. Pradhana Karmas like Vamana, Virechana, Asthapana Basti due Vikasi, Ushna, Teekshna to Vyavayi, and Anupravanabhava, also by the effect of Vyana, Udana, Apana Vayu, Agni and Jalamahabhuta all the toxic materials get excreted through Gastrointestinal tract either in the upward or in the downward direction, leads to Srotoshodhana, Agnivardhana, Koshtashodhana. Removes Vata Aavarana, reduces stress on tissues, leading to Roganivrutti.

If we review the factors involved in Ayurveda pathogenesis of lifestyle disorders, they are mainly vitiated *Kapha Dosha*, *Dooshita Rasadhatu*, *Agnidushti*  and *Amapradosha*. Mainly diseases are due to Sanchaya Pradhana and Santarpanajanya Avastha.<sup>[7]</sup>

**REVIEW ARTICLE** 

#### **METHODOLOGY**

Ayurveda literatures like *Charaka Samhita, Sushruta Samhita, Ashtanga Sangraha* and *Ashtanga Hridaya* were referred for descriptions of lifestyle disorders and utility of *Panchakarma*. Different *Teekas* and translations were referred and arrived at appropriate interpretations of the descriptions that Shodhana therapy can be conducted as the initial line of treatment before giving *Shamana Oushadhi* or modern medicines.

#### Mode of action of Panchakarma

- Snehana: Includes both Bahya and Abhyantara Snehana. It has Rasayana effect, maintains body tone, makes muscle action smooth by acting as Vata Dosha Anulomaka, makes body Mrudu, removes any obstructions to Mala.<sup>[8]</sup> Abhyanga<sup>[9]</sup> heals Shareera as well as Mana. Prevents depression and Rasadhatujanya diseases like Hridaya Roga.
- Swedana: Relieves Sthambha, Gourava, Sheetata in Shareera and produces Sweda inturn expels the vitiated Doshas out.<sup>[10]</sup>
- Vamana: Removes Dooshita Kapha Dosha through Urdhwa Marga.<sup>[11]</sup>
- Virechana: Removes Dooshita Pitta Dosha and Rakta Dosha through Adho Marga.<sup>[12]</sup>
- Basti: Removes Dooshita Vata Dosha through Adho Marga.<sup>[13]</sup>
- Nasya: Removes Dooshita Doshas of Urdhwa Jatru Pradesha through Nasa and Mukha.<sup>[14]</sup>
- Dhoomapana: Inhalation of medicated smoke removes Kapha and Vata Dosha Sanchaya from Kantha, Nasa, cleaning of sinuses, thus prevents infections.<sup>[15]</sup>
- Raktamokshana: Removes Dooshita Rakta Dhatu, leading to Rakta Shuddhi.<sup>[16]</sup>

#### July-Aug 2021

#### ISSN: 2456-3110

#### **REVIEW ARTICLE** July-Aug 2021

#### DISCUSSION

As the lifestyle disorders like Madhumeha, Sthoulya etc. are very common ailments in this mechanical era, Samshodhana therapy i.e., Vamana, Virechana, Basti has a significant role in Samprapti Vighatana of these disorders and does Agnivruddhi and Srotoshodhana. Rutushodhana possesses preventive effect due to its detoxifying action on free radicals, hence, prevent disease production. Bahya Shodhana Abhyanga, Nasya possess the promotive effect by providing better and easy life. Panchakarma i.e., Abhyantara Shodhana expels the toxins from the body at the cellular level, activates the function of cell membrane, digestion, metabolism, activates absorption, assimilation and excretion. So, maintains the homeostasis of the body. Panchakarma therapy can be suggested as the initial line of treatment before starting the Shamana Oushadhi, for their better action. Hence, the *Panchakarma* practices are very much significant in preventing present day lifestyle disorders.

#### CONCLUSION

Different *Panchakarma* procedures help to prevent diseases which occurs due to lifestyle changes. Lifestyle disorders can be prevented by following *Rutu Shodhana / Panchakarma* prescribed by Ayurveda.

#### REFERENCES

- Ashtanga Hridayam of Vagbhata, edited with Vidyotini hindi commentary, by Kaviraja Atridev Gupta, Vidyalankara, Bhishagratna, edited by Vaidya Yadunandana Upadhyaya, Chaukhambha Prakashana, Varanasi, reprint 2009, Sutrasthana, 2<sup>nd</sup> chapter, shloka 1, page.no.21.
- Ashtanga Sangraha of Vagbhata, Vol.I (Sutrasthana), Translated by Prof. K.R. Srikantha Murthy, Chaukhambha Orientalia, Varanasi, 3<sup>rd</sup> chapter, shloka 2, page.no.31.
- 3. Vd Acharya J.T. Charaka Samhita, Chaukhambha Sanskrita Sansthana, Sutrasthana, Chapter 2, shloka 15.
- Shrimadagniveshena pranita Charaka Drudhabalabhyam pratisanskrita Charaka Samhita, Vidyotini hindi vyakhya, Chaukhambha Bharati

Academy, Varanasi, Sutrasthana, 6<sup>th</sup> chapter, shloka 24-26, page.no.141.

- Shrimadagniveshena pranita Charaka Drudhabalabhyam pratisanskrita Charaka Samhita, Vidyotini hindi vyakhya, Chaukhambha Bharati Academy, Varanasi, Sutrasthana, 6<sup>th</sup> chapter, shloka 42-44, page.no.145.
- Shrimadagniveshena pranita Charaka Drudhabalabhyam pratisanskrita Charaka Samhita, Vidyotini hindi vyakhya, Chaukhambha Bharati Academy, Varanasi, Sutrasthana, 6<sup>th</sup> chapter, shloka 37-40, page.no 143-144.
- 7. Shastri.A.K., Sushruta Samhita, Chaukhambha Sanskrita Sansthana, Sutrasthana, 1989.
- Charaka Samhita, Shri Chakrapanidatta Ayurvedadeepika vyakhya, Vidyotini hindi vyakhya vibhashita, Shri.Gangasahay Pandey, Vaidya Yadavji Trikamji Acharya, Acharya Priyavrit Sharma, Siddhi sthana, 1<sup>st</sup> chapter, shloka 7, Chaukhambha Sanskrit Sansthana, reprint 2006, page.no. 876.
- Dr Kunte A.M., Ashtanga Hridaya, Chaukhambha Sanskrita Sansthana, Varanasi, Sutrasthana, 2<sup>nd</sup> chapter, shloka 8-9, Commentary of Arunadatta, 2011, page.no.26.
- Shrimadagniveshena pranita Charaka Drudhabalabhyam pratisanskrita Charaka Samhita, Vidyotini hindi vyakhya, Chaukhambha Bharati Academy, Varanasi, Sutrasthana, 22<sup>nd</sup> chapter, shloka 11, page.no.424.
- Shrimadagniveshena pranita Charaka Drudhabalabhyam pratisanskrita Charaka Samhita, Vidyotini hindi vyakhya, Chaukhambha Bharati Academy, Varanasi, Siddhi sthana, 2<sup>nd</sup> chapter, shloka 10, page.no.896-897.
- Shrimadagniveshena pranita Charaka Drudhabalabhyam pratisanskrita Charaka Samhita, Vidyotini hindi vyakhya, Chaukhambha Bharati Academy, Varanasi, Siddhi sthana, 2<sup>nd</sup> chapter, shloka 13, page.no.899.
- Shrimadagniveshena pranita Charaka Drudhabalabhyam pratisanskrita Charaka Samhita, Vidyotini hindi vyakhya, Chaukhambha Bharati Academy, Varanasi, Siddhi sthana, 2<sup>nd</sup> chapter, shloka 16, page.no.901.

#### ISSN: 2456-3110

#### **REVIEW ARTICLE** July-Aug 2021

- Shrimadagniveshena pranita Charaka
  Drudhabalabhyam pratisanskrita Charaka Samhita,
  Vidyotini hindi vyakhya, Chaukhambha Bharati
  Academy, Varanasi, Siddhi sthana, 2<sup>nd</sup> chapter, shloka
  22, page.no.904.
- Vd Athavale A.D., Ashtanga Sangraha, Shreemad Atreya Prakashana, Pune, Sutrasthana, 3<sup>rd</sup> chapter, shloka 31, page.no.18, 1980.
- 16. Shrimadagniveshena pranita Charaka Drudhabalabhyam pratisanskrita Charaka Samhita,

Vidyotini hindi vyakhya, Chaukhambha Bharati Academy, Varanasi, Sutrasthana, 6<sup>th</sup> chapter, shloka 42-44, page.no.145.

**How to cite this article:** Suhasini Ashok Mote, Ramesh N. Gennur, Vishwanath S. Patil, Mrutunjay Hooli, Supriya Katkar, Amulya TS. Panchakarma in Lifestyle Disorders. J Ayurveda Integr Med Sci 2021;4:89-92.

Source of Support: Nil, Conflict of Interest: None declared.

\*\*\*\*\*

**Copyright** © 2021 The Author(s); Published by Maharshi Charaka Ayurveda Organization, Vijayapur (Regd). This is an open-access article distributed under the terms of the Creative Commons Attribution License (https://creativecommons.org/licenses/by-nc-sa/4.0), which permits unrestricted use, distribution, and perform the work and make derivative works based on it only for non-commercial purposes, provided the original work is properly cited.