

ISSN 2456-3110 Vol 4 · Issue 5 Sept-Oct 2019

# Journal of Ayurveda and Integrated Medical Sciences

www.jaims.in

Indexed

An International Journal for Researches in Ayurveda and Allied Sciences





**REVIEW ARTICLE** Sept-Oct 2019

# Study of Ayurvedic management and Pathyapathya of Kushtha (skin diseases)

Anita Sinha<sup>1</sup>, NC Dash<sup>2</sup>, Rajan Nelson Munzni<sup>3</sup>, Gaurav<sup>4</sup>

<sup>1</sup>M.D. Kayachikitsa, <sup>2</sup>Prof. & H.O.D., Dept. of Kayachikitsa, Gopabandhu Ayurveda Mahavidyalaya, Puri, <sup>3</sup>M.D., Panchakarma, I.P.G.T. & R.A., Jamnagar & PH.D., Panchakarma, N.I.A., Jaipur, <sup>4</sup>Assistant Prof. Dept of Rasashashtra and Bhaishiya Kalpana, Gov. Ayurved College, Patna, Bihar, INDIA

# ABSTRACT

The principle of treatment is three-fold in Ayurveda as Nidana Parivarjana, Apakarshana (Shodhana) and Prakriti Vighata, this treatment given by Charaka in Krimi chapter. This treatment is given on the basis of Rogabala, Rugnabala, Kala, Vayu, Agni, etc. Among the Pancha Shodhana, Vamana, Virechana, Nasya and Raktamokshana are indicated in the Kushtha. Vamana is to be applied in the treatment of Kapha predominant Kushtha, Virechana and Raktamokshana in the treatment of Pitta predominant Kushtha. After Shodhana Shamana Chikitsa is indicated to subside the remaining Doshas. In present life style when people do not have enough time from their busy schedule for Shodhana therapy in such cases Shamana therapy is to be advised. Charaka has described Shamana therapy with Tikta and Kashaya Dravyas.

Key words: Kushtha Chikitsa, Shamana, Shodhana, Panchakarma.

# **INTRODUCTION**

In Kushtha Chikitsa Nidana are main causative factors to increase the disease because Samprapti starts by Nidana. Therefore, first step for management is to avoid the Nidana. It stops the further progression of the disease by restricting vitiation of Doshas. Also Apakarshana (Shodhana)therapy which aims at the radical removal of the causative morbid factors of somatic disease is called as Samshodhana.<sup>[1]</sup> Vamana, Virechana, and Raktamokshana are indicated in the Kushtha. Vamana is to be applied in the treatment of Kapha predominant Kushtha, Virechana and

#### Address for correspondence:

#### Dr. Anita Sinha

M.D. Kayachikitsa, Dept. of Kayachikitsa, Gopabandhu Ayurveda Mahavidyalaya, Puri, Odisha, INDIA. E-mail: drchetanayu@gmail.com

Submission Date: 13/09/2019 Accepted Date: 22/10/2019

Access this article online	
Quick Response Code	
	Website: www.jaims.in
	Published by Maharshi Charaka Ayurveda Organization, Vijayapur, Karnataka (Regd) under the license CC- by-NC-SA

Raktamokshana in the treatment of Pitta predominant Kushtha. Acharya Vagbhatta says that Kushtha Rogi should be given Snehapana in the stage of Purvarupa Avastha. Swedana is generally done by Nadi Sweda or Bashpa Sweda. This procedure liquefies the Doshas. Kushtha is Tridoshaja Vyadhi. Therefore, first prominent Doshas should be treated and then Anubandhya Dosha should be treated, Acharya Charaka also says in Vata dominance Ghrita Pana, in Kapha dominance Vamana and in Pitta dominance Virechana and Raktamokshana are to be carried out. According to Harit, when the morbid Doshas are rarer potent, the patient should be treated with Shodhana. For this purpose Raktamokshana is to be done at every six months. *Virechana* is to be given at every one month. Vamana is to be given at every 15<sup>th</sup> day.<sup>[2]</sup> Acharya Charaka says in Vata Dosha Pradhan Kushtha first give Virechana, Niruha Basti and then give Anuvasana Basti of Madhuphaladi Siddha Taila.<sup>[3]</sup> Sushruta have described to perform *Shiravedha* from five main superficial veins.<sup>[4]</sup> *Charaka* have advised Siravedha by classical instrument Alabu Shring etc.<sup>[5]</sup> Nasya is used in Krimi, Kushtha and Kapha Vikara, Nasya is also indicated. The Nasya is prepared with rock salt, Danti, black pepper and fruit

# ISSN: 2456-3110

of Pongamia pinnata and of Embelia ribes. After Nasya, Charaka described that Dhumpana with Shirovirechana drugs are mentioned. They may be used collectively or singly for *Dhumpana*, in the cases where Krimi or parasites are located in the head as well as in the case of leucoderma. Also in initial stages Shamana therapy is very useful in treatment of Kushtha. After completing the Shodhana karma, Shamana Chikitsa is indicated to subside the remaining Doshas. In present life style when people do not have enough time from their busy schedule for Shodhana therapy in such cases Shamana therapy is to be advised. Charaka has described Shamana therapy with Tikta and Kashaya Dravyas. In practice external application are ideally be applied when the patient of Kushtha has satisfactorily undergone the purificatory procedure and whose vitiated blood is removed from the lesions. External application of anti-Kushtha drugs will be effective in the disease. Sushruta has suggested Shodhana Lepa for the management of Twakagata Kushtha.

#### **AIMS AND OBJECTIVE**

- 1. To review the management of *Kushtha* in Ayurveda
- 2. To review the *Pathyapathya* mentioned in *Kushtha Chikitsa*.

#### Shodhana in Kushtha<sup>[6]</sup>

- In Vata prominent Kushtha Sarpipana,
- In Sleshma prominent Kushtha Vamana,
- In Pitta prominent Kushtha Virechana and Raktamokşaņa are mentioned. It is first the line of treatment of Kushtha given by Ayurvedic texts.

The patient with *Bahu-Doşa* should be subjected repeatedly to the *Samshodhana* taking care to preserve his strength and vitality. *Sushrut Samhita* described a typical *Shodhana* procedures in *Kushtha Chikitsa* as below;<sup>[7]</sup>

- *Vamana* is subjected at after every 15 days
- Virechana is subjected at after every 30 days

# **REVIEW ARTICLE** Sept-Oct 2019

- Raktamokşana is subjected at after every 6 months
- Nasya is subjected at after every 3 nights of duration in Kushtha.

Selection of medicines for Shodhana Chikitsa According to Charaka Samhita some special chief drugs for Shodhana Karma in Kushtha Chikitsa are described below.<sup>[8]</sup>

- 1. Drugs for Vamana Karma in Kushtha Chikitsa
- Indrayava
- Madanaphala
- Yaşţimadhu
- Pațola
- Nimba
- 2. Drugs for Virechana Karma in Kushtha Chikitsa<sup>[9]</sup>
- Triphala
- Trivrtta
- Danti
- 3. Drugs for Asthapana Basti For Kushtha Chikitsa<sup>[10]</sup>
- Darvi
- Brhati
- Pațola
- Picumarda
- Krtamala
- Indrayava
- Musta
- Sneha
- 4. Drugs for Anuvasana Basti for Kushtha Chikitsa

After *Virechana*, if there is *Vata* increase, and if the patient is eligible for *Basti*. Then *Anuvasana Basti* is administered with *Sneha* processed with below mentioned drugs.

- Madanaphala
- Madhuka

#### ISSN: 2456-3110 **REVIEW ARTICLE** Sept-Oct 2019 Nimba Ghrita: TiktaSatapalaka Ghrita Yoga, Mahatiktaka Ghrita, Mahakhadira Ghrita Yoga, Nishadi Ghrita, Kuţaja Vajraka Ghrita, Mahavajraka Ghrita, Danti Ghrita. Pațola Asava-Arișța: Madhyasava, Triphalasava, Drugs for Shiro Virechana for Kushtha Chikitsa 5. Kanakabindvarista, Karanjari**ș**ța, Nimbarișța, Khadirarista. Saidhava

- Avaleha: Sitadi Avaleha, Dhatradyodavleha, Bakuchyadivaleha, Saptasamo Avleha, Bhunimbadyodavaleha, AmrtaBhallataka, Maha Bhallataka, Panchanimbaavaleha.
- Guqqulu: Panchatikta Ghrita Guggulu, Ekavimshatiko Guqqulu, Svayambhuva Guqqulu.
- Rasayana: Tuvaraka. Bhallataka. Bakuchi. Chitrakamula, Shilajita, Khadiranidarharasa.
- RasauSadha: Lelitaka (gandhaka) with Amalakisvarasa together with Madhu, Svarna, Makşikabhasma is taken together with Go-mutra, Gandhaka Rasayaṇa, Arogyavardhini, Rasamanikya, Talakeshvarasa, Suvarnaksiri Rasa, Sarvangasundari Vați, Galitakishtharirasa.
- Other Yoga: Kuțajadi Siddha Haritaki, Manibhadrayoga, Lelitakavasaprayoga, Khadiradi Yoga, Bhallataka Vardhamana, Panchanimba, Aușțrakșira Yoga, Tilabakuchyoryoga, Koshataki Yoga, Kanchuki Yoga, Saladiniryasa Prayoga, Gavedhuka Makushtha Prayoga.

# Bahya Shamana Kalpa

- Pralepa: Eladi Pralepa, Chitrakadi Pralepa, Mamsyadi Pralepa, Trapvadi Pralepa, Phalqvadi Pralepa, Durvadi Pralepa, Sarjadi Pralepa, Chakramardabijadi Pralepa, Gajapurişaksarapa Kwavalquja, Gopittadi Pralepa.
- Lepa: Marichadi Lepa, Vayasjanghadi Lepa, Karvira Shvetakaravira Lepa, Lepa, Manahshiladhya**s**tanga Lepa, Bhagottaradhatryadi Lepa, Viḍangadi Lepa, Vi**ḍ**angaidagajadi Lepa, Gṛhadhumadi Lepa, Bhallatakadi Lepa, ManaḥShilamayurapitta Lepa.
- Taila (For Abhyanga): Shvetakaraviradhya Taila, Tiktalkşvaku Taila, Kanakakşiri Taila, Jivantyadi Ghritataila, Vajraka Taila, Maha Vajraka Taila,

- Danti
- Madhuka
- Phaņijjaka
- Pippali
- Karanjaphala
- Vi**ḍ**anga
- Measure for Raktamokṣaṇa for Kushtha Chikitsa 6.
- In Alpa (Kşudra) Kushtha Praccchana Karma
- In Mahati (Maha) Kushtha Siravyadhana

Shamana Chikitsa:<sup>[11]</sup> Shamana Chikitsa is given for two specific purposes,

- To subside *Doşas* in the patients who are unable or contraindicated for Shodhana Karma.
- To subside the remaining Dosas after Shodhana Karma.

# Selection of medicines for Shamana Chikitsa

# Abhyantar Shamana Kalpa

- Svarasa: Guduchi Svarasa, Dhatryadi Svarasa, Khadira Rasa.
- *Kwatha: Paţolamuladi, Khadiradi,* Mustadi, Darvyadi, Nishadi, Vruk**s**akadi, Navakasaya, Dhatryadi, Rajavruksadipachana, Manjișțhadi, Manjisthadyo Mahakasaya, Triphaladipachana Kaşaya.
- Churna: Mustadi, Triphaladi, Laksadi, Bhunimbadi, Avalgujabija, Tiladi, Somarajyadi, Vaguji, Vidangadi, ,Pancha Nimba.
- Gutika: Saptasama Gutika, Chandrashakaladi Vaţaka, Nishadi Vaţika, Vidangadi Pindi, Haridradi Vaţika, Vidangadi Vaţika.

# ISSN: 2456-3110

Sikthakadi Taila, Kuṣṭhadi Taila, Aragvadhadya Taila, Tṛṇaka Taila, Mahatṛṇaka Taila, Svalpamarichadhya Taila, Bṛhatamarichadya Taila, Svalpasinduradya Taila, Mahasinduradya Taila, AdityapakaTaila, Durvadya Taila, Pṛthvisara Taila, Somaraji Taila, Arka Taila.

- Snana: Siddharthakasnana, Triphala Siddhajala, Dhavadigomutraparişeka etc.
- Agadaproyoga
- Ksharaproyoga
- Dharmikaupachara: Astanga Hrdaya described some ritual measure for Kushtharogi whose disease occurs due to Mala and Papakarma are as below;<sup>[12]</sup>
- o Vrata
- o Dama
- o Yama
- o Seva
- Tyaga
- o Dana
- o Shila
- o Dvija Sura Guru Puja
- o Sarva Sattveshu Maitri
- Shiva, Shiva Suta, Tara, Bhaskara Aradhana.

### Pathya – Apathya<sup>[13]</sup>

The drugs and regimes which do not adversely affect the body and mind are regarded as Pathya and those, which adversely affect them, are considered as Apathya.

#### Pathya<sup>[14]</sup>

- Shuka: Purana Dhanya, Shastika Shali, Yava, Godhuma
- Kudanya : Koradusha, Shyamaka, Uddhalaka
- Shimbi : Mudga, Adhaki, Masura.
- Shaka : Tikta Shaka e.g Patola.

- **REVIEW ARTICLE** Sept-Oct 2019
- Ghrita : Medicated Ghee prepared with Bhallataka, Triphala and Nimba.
- Mamsa : Jangala Mamsa (without Meda).
- *Mishra : Mudga* mixed with *Patola*.

#### Apathya

- Dravadravya : Dadhi, Ksheera.
- Ahara : Pistavikara, Viruddha Ahara, Navanna, Adhyashana, Ajeernashana.
- Shimbi : Kulattha, Masha, Nishpava, Tila
- Ikshuvarga : Guda, Ikshu Vikara
- Shaka : Mulaka
- Mamsa : Anupamamsa, Vasa, Oudhakamamsa
- Vihara : Diwaswapna, Vyavaya, Vegarodha, Vyayama.

#### DISCUSSION

In Dravya Chikitsa there are main two divisions of treatment - Shodhana Chikitsa and Shamana Chikitsa. Since all three *Doshas* are vitiated in *Kushtha* and it has Krichhasadhya as well as long lasting nature, Samshodhana and Samshamana both are required in its treatment. Shodhana Chikitsa includes three measures viz. Antah Parimarjana, (which includes Vamana, Virechana, Basti, Nasya and Raktamoksana). Bahir Parimarjana (Lepa, Dhara, Abhyanga)and Shastra Praņidhana (Anushastra like Kshar, Jaluka). Shamana Chikitsa is given for two specific purposes;

- To subside *Kushtha* in the patients who are unfit or contraindicated for *Shodhana Karma*.
- To subside the remaining *Doshas* after *Shodhana Karma*.

For the treatment of *Kushtha Roga*, The selection of the drug is based upon drugs having the properties of; *Rasa, Rakta Prasadana, Rasa, Rakta Shuddhikara., Rasavaha, Raktavaha* and *Svedavaha Sroto Sodhana*.

For the treatment of *Kushtharoga*, *Shamana* therapy is based upon below mentioned drugs properties of,

Kushthaghna

# ISSN: 2456-3110

- Kaņdughna
- Varņya
- Koştha Shuddhikara
- Rakta Shodhaka
- Rakta Prasadaka
- Svedajanaka
- Krmighna
- Vraņa Ropaņa

#### **CONCLUSION**

Ayurvedic principle is based upon the nature. In ancient times the Indian scientists studied all the condition of the human body. As *Kushtha* is chronic and relapsing in nature also there is an involvement of *Tridosha* and *Twaka*, *Rakta*, *Mansa*, *Lasika* and *Kleda*, hence repeated *Shodhana* is required for *Chikitsa* of *Kushtha*. Therefore, first prominent *Doshas* should be treated and then *Anubandhya Dosha* should be treated, *Acharya Charaka* also says in *Vata* dominance *Ghrita Pana*, in *Kapha* dominance *Vamana* and in *Pitta* dominance *Virechana* and *Raktamokshana* are to be carried out.

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Sept-Oct 2019

**REVIEW ARTICLE** 

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**How to cite this article:** Anita Sinha, NC Dash, Rajan Nelson Munzni, Gaurav. Study of Ayurvedic management and Pathyapathya of Kushtha (skin diseases). J Ayurveda Integr Med Sci 2019;5:268-272.

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

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