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# **Ayurveda and Integrated Medical Sciences**

CASE REPORT

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# Effect of Vamana Karma with Kutaja Yoga in Kitibha Kushta w.s.r. to Psoriasis - A Single Case Study

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# ABSTRACT

Background: Vamana Karma is the prime treatment told for all the Kaphaja disorders. It helps in the elimination of Kapha at its own site, combination of Kapha with Pitta or the condition in which Pitta or Vata invades the site of Kapha. The worldwide prevalence of psoriasis is estimated to be approximately 11.43%. Although the disease is known to have higher prevalence in the polar region the world making psoriasis a serious global problem with at least 100 million individuals affected worldwide. In diverse country such as India the prevalence of psoriasis may vary from region to region due to variable environment and genetic factor. Methodology: 30yr old male was diagnosed with a clinical feature of flaky reddish white skin lesions over B/L lower limbs associated severe itching & excoriation of skin since 5 years and has been treated with classical Vamana Karma along with Shamana Oushadhi. Results: After the course of treatment the patient noticed significant relief in signs and symptoms and worth documenting. Conclusion: Kitibha Kushta though it is difficult to manage, but if proper diagnosis is made at proper time further complications can be avoided. In the present case, we found significant result in signs and symptoms with Vamana Karma followed by Shamana Aushadhi. By this we conclude that various Panchakarma modalities specially Vamana Karma and internal medicines can be the best option in its management.

Key words: Kitibha Kushta, Vamana Karma, Psoriasis, Kutaja Yoga.

#### **INTRODUCTION**

Skin is one among the five Gnanendriya Adhistana as described in ayurvedic texts, which is responsible for 'Sparsha Gyanam' or touch sensation; therefore, it plays a great role in physical and mental wellbeing of any individual. The unbroken skin is the nature's dressing over the body. Psoriasis is a lifelong autoimmune disorder characterized by itchy white or red colored scaly patches.[1] A chronic disease affecting about 2-3% of worldwide population. A non-

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epidemic infection which includes multiple systems. The prone areas are scalp, forearm, shins & nave. In Ayurveda, psoriasis can be correlated with Kitibha Kushta<sup>[2]</sup> due to similarity of symptoms. The basic principles of Ayurvedic treatment are unique like Shamana and Nidana Parivarjana. Shodhana, Shodhana therapy is adopted for various chronic, auto-immune, hormonal, degenerative disorders, other treatment modalities satisfactory answer. Shamana & Nidana Parivarjana are equally beneficial in managing this condition.

### **CASE HISTORY**

A 30-year-old male patient visited to TGAMC Hospital on 19/11/20 & was diagnosed as a Kitibhakushta with a clinical feature reddish elevated skin lesions with white scales & severe itching sensation over anterior aspect of B/L lower limb since 4years, for the same reason previously he consulted to Dermatologist where doctor prescribed oral medications and topical creams, as patient did not find satisfactory relief, now he consulted to TGAMC hospital for further management

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Past History: No H/O – DM and HTN

**Family History:** His father and younger brother had same lesions in B/L lower limbs above ankle joints.

#### **Personal History**

**Diet:** Non Vegetarian, Madhura, Snigdha, Abhishyandi Ahara Sevana.

**Appetite:** Normal

Sleep: Disturbed sleep

Micturition: 5-6 times a day

**Bowel:** Regular (once a day)

**Habits:** Nil

#### Samprapti Ghataka

- Dosha Vata, Pitta, Kaphaja
- Dhatu Rasa, Rakta, Mamsa
- Upadhatu -Twacha, Lasika
- Agni Jatharagni, Dhatwagnimandya (Rasa, Rakta, Mamsa)
- Srotas Rasavaha, Raktavaha, Mamsavaha
- Srotodushti Vimrqaqamana /Sanga.
- Udbhavasthana Amashaya
- Sancharastana Sarvashareera
- Adhishtana Twak, Rakta, Mamsa, Lasika
- Vyaktastana Twak
- Rogamarga Bahya
- Swabhava Chirakari
- Sadhyaasadhyata Yapya

# On examination of Skin

- Anatomical position Anterior aspect of B/L lower limb
- Color Reddish with silvery scales
- Ditrubution symmetrical
- Size >5cm
- Shape Irregular

Morphology - Plaque

#### **Specific Test**

- Auspitz sign +ve
- Candle grease sign +ve

#### **Treatment Protocol adopted**

- 1. Deepana, Pachana with Chitrakadi Vati
- Snehapana with Maha Tiktaka Ghrita in Arohana Krama - 30ml, 70ml, 90ml, 110ml
- Shodhana Vamana Karma with Kutaja Yoga<sup>[3]</sup> Kutaja Beeja Churna 12gms, Yashtimadhu Churna -6gms, Saindhava Lavana 2gms and Madhu.
- 4. Akantha Pana with Ksheera and for Vamanopaga Yashtimadhu Phanta is used.

S N	Treatment	Duration	Remarks		
1.	Deepana - Pachana with Chitrakadivati	3 days	Agni Deepti, Samyak Amapachana		
2.	Shodhananga Snehapana with Mahathiktaka Gritha	4 days	Adasthat Sneha Darshana, Snigdha Verchas, Vathanulomana, Agnideepana		
3.	Sarvanga Abhyanga with Murchita Tila Taila F/B Bashpa Sweda	1 day (Vishram a Kala)	Samyak Sweda Lakshanas was observed.		
4.	Vamana Karma with Kutaja Yoga	1 day	Had <i>Madyama Shuddi</i> - 6 <i>Vegas</i> .		
5.	Samsarjana Karma	5 days.	-		
6.	Shamanoushadh i	2 months	<ul> <li>Patolarohinyadikashay a 15ml bd. BF.</li> <li>Amrutdi Guggulu 1tid.</li> <li>Tab Immuwin 2bd.</li> </ul>		
7.	Shamana Sneha	1months.	Guggulu Tiktaka Ghrita		

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#### **Observation criteria (gradings)**

# **Subjective criteria**

#### Showing grading's of Matsyashakala

- 1. Non scaling 0
- 2. Mild scaling from all lesions 1
- 3. Moderate scaling from all lesions 2
- 4. Severe scaling from all lesions 3

## Showing grading of Kandu

- 1. No Kandu 0
- 2. Kandu present not disturbing routine activities 1
- 3. Kandu disturbing patient attention 2
- 4. Intolerable Kandu disturbing patient 3

## **Showing grading of color**

- 1. Normal 0
- 2. Near to normal which took like normal to distant observe 1
- 3. Reddish discoloration 2
- 4. Reddish white, discoloration -3

#### **OBSERVATION AND RESULTS**

SN	Signs/Symptoms.	Before Treatment	After Treatment
1.	Kandu	03	00
2.	Twak Varna	03	02
3.	Matsyashakala	03	00
4.	Elevated lesions	Present	Absent

#### **DISCUSSION**

Healthy skin plays major role in most people's selfesteem and is a key component of image they present to the outside world. Psoriasis is a non-infectious chronic skin disease, in which cause of Psoriasis is still unknown. Because of its unknown etiology, there is recurrence and treatment will be unsuccessful as it is categorized under *Yapya Vyadhi. Vamana Karma* is first Shodhana therapy explained, and is the principal treatment explained for Kaphaja Vyadhis. The Snehana and Swedana Karma are given as Purvakarma, they do the Dosha Utkleshana and is eliminated in the form of Vamana Karma. This is because of Ushna and Tikshna Guna of Vamana Dravya, the Sanga in the channels(srotas) created by vitiated Kapha and Vata are eliminated by Vamana Karma. Through Vamana Karma maximum vitiated Kapha Doshas are expelled out from the body. Due to the above reason Maha Tiktaka Ghrita is selected for Sneha Pana which is indicated in Kushta Rogas. Here the Kutaja Yoga selected to assess the role of this Yoga in reducing the signs and symptoms of Kitibha Kushta. Kutaja Kalpa explained by Acharya Charaka under Vamaka Kalpa is said to be Kaphaghna i.e., indicated in Kaphaja diseases.

#### **CONCLUSION**

Disease Kitibha Kushta is Vata Kapha Pradhana Tridoshaja Vyadhi, where the increase of Kledata in Tvak, Rasa, Rakta and Mamsa Dhatu are included in Samprapti. Hence Vamana Karma which is indicated for Kapha Dosha, helps in removing the Kledata and Vikruta Kapha Dosha, Kapha along with Pitta Dosha as well as it removes the Sanga, in turn help in stimulation of Rasa, Rakta and Mamsa Dhatu. For Hetu Vyadhi Pratyanika Chikitsa Vamana Karma was explained as first line of treatment. Maha Tiktaka Grita for Snehapana and Kutaja Yoga for Vamana Karma are selected which is indicated for Vatakaphaja Kushta. By this present study it can be concluded that Vamana with Kutaja Yoga shows improvement in signs and symptoms. As the accumulation of Kleda is very fast, aggravation of Dosha takes place more frequently, these aggravation of Doshas are influenced by seasons, hence removal of Dosha in particular Rutu is more effective. Only one sitting of Vamana Karma may not able to remove the complete Doshas, hence if the patient is Yogya or fit Stoka Stoka Dosha Nirharana can be accepted in Kitibha Kushta.

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