

Ayurvedic Management of Vipadika with Special Reference to Palmoplantar Psoriasis- A Case Report

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ABSTRACT

Vipadika is one of the types of the Kshudrakushta. There is involvement of Vata-Kaphadosha predominantly. It is characterized by Paanipaadasphutana (Fissure in palms and soles) and Teevravedana (Severe local pain). Vipadhika can be correlated with Palmoplantar psoriasis due to its similarity in clinical features. Here in this article, A 41 year old female subject came to DGMAMC, GADAG, with complaints of pus filled blackish lesions over the both the lower limbs and soles since 6months. Associated complaints with severe Itching, Giddiness and generalised weakness. Reduced weight 6kgs in 3months. Visited Kayachikitsa department with OPD NO.-21016669. Checkout for the results after treating the condition with Ayurvedic line of treatment.

Key words : Vipadika, Palmoplantar- psoriasis, gritha, Panchavalkala Panchatikta choorna, shodhana and Shamana.

INTRODUCTION I.

Vipadika¹ is dermatological disorder explained under the context of Kshudra Kushta. According to Charaka², Vata and Kaphadoshas are predominant Doshas involved with symptoms like Panipada Sphutana (Cracks in palms and soles) and Teevra Vedana (Severe pain); Vaghbhata has also explained similarly with one more symptom as red patches over palm and sole. The symptoms of Vipadika are similar to Palmoplantar psoriasis³, which is long lasting autoimmune disease characterised by red itching, scaly patches of the palms and soles. There are fissures and bleeding also. The treatment in modern science is not satisfactory and with more chances of recurrence, Steroids and Immunomodulators are usually preferred. The chances of recurrence are common. This case is a chronic in nature and treated by multiple modalities, so it is a challenge for us to treat it completely

Virruddha ahara, Katu Ruksha Ahara, Vataja Vihara.

Rupa:

Paada sputana (cracking of foot), Raga (Burning sensation), difficulty to walk, Oozing of blood due to cracks on feet and Kandu (severe Itching). Patient details:

Pradhana vedhana

A 41year old female subject presented with complaints of pus filled blackish lesions over the both the lower limbs and soles since 6months. Associated complaints are severe Itching. Giddiness and generalised weakness. Reduced weight 6kgs in 3months. Visited Kayachikitsa department with OPD NO.-21016669.

Pradhana vedhana vrittanta

Subject said to be healthy 1year back, then gradually started with blackish pus filled lesions in Right extensor part of leg. Later developed on the both the soles and palms of the subject with blackish discolouration, pain and severe itching since 6months and since 2months in the left extensor part of leg. Subject lost her mother 4 years back and was in depression as she was attached to her closely. Irregular intake of hypertensive medicines. Received Allopathic treatment for 7months and during treatment subject was satisfied after completion of medicine found increase of lesions again. Hence approached DGM Ayurvedic Hospital for Ayurvedic Management.

Poorvavyadhi vrittanta

History of Essential Hypertension since 5years on medications. History reveals subject not taken Hypertensive medicines regularly.

Chikitsa vrittanta

For this condition patient received Allopathic line of treatment for 7months

Kautumbika vrittanta No such specific history. **Clinical examination**

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Nidana¹:



Ashtavidha pariksha

Nadi (Pulse): 70b/min, Mala pravrutti (Stool): 1time/day, Mutra pravrutti (Urine):4-5times a day, Jihwa (Tongue): Aliptata, Shabda (Hearing): Prakrutha, Sparsha (Skin): Shitoshna, Druk (Eyes): Prakrita, Akriti (Stature): Madhyama. Systemic Examination

CVS: S₁, S_{2 heard} RS: NVBS CNS: Conscious, oriented Abdomen: Soft, no organomegaly, Bowels sounds-proper

Materials and Methods Treatment plan

- Parisheka
- Virechana⁵
- Shamanaushadhi⁶
- Pathya-Apathya palana

r	Table 1: Showing schedule/Intervention				
Date	Treatment	Medicine/Procedure			
7/7/21	Deepana-pachana	Chitrakadhi vati-1TID-before food with			
8/7/21		sukoshna jala			
9/7/21					
10/7/21	Snehana	Panchatikta grita ⁴ (40ml)			
	Parisheka to adharanga	Panchavalkala kashaya ⁷			
11/7/21	Snehana	Panchatikta grita(80ml)			
	Parisheka to adharanga	Panchavalkala kashaya			
12/7/21	Snehana	Panchatikta grita(120ml)			
12,7721	Parisheka to adharanga	Panchavalkala kashaya			
	i unshoku to uunurungu	i unonuvurkulu kushuyu			
13/7/21	Sarvanga abhyanga	Marichadi taila			
13/7/21	Sarvanga sweda	Bashpa sweda with Dashamoola quatha			
	Parisheka to adharanga	Panchavalkala kashaya			
	Parisheka to aunaranga	Panchavaikala kashaya			
14/7/21	Sarvanga abhyanga	Marichadi taila			
14/7/21	Sarvanga sweda	Bashpa sweda with Dashamoola quatha			
	Parisheka to adharanga	Panchavalkala kashaya			
	T ansheka to adharanga	T anchavarkara kasnaya			
15/7/21	Sarvanga abhyanga	Marichadi taila			
	Sarvanga sweda	Bashpa sweda with Dashamoola quatha			
	Parisheka to adharanga	Panchavalkala kashaya			
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16/7/21	Virechana	Trivrit leha -40gms			
		Vegas-11times			

Table 1: Showing schedule/Intervention



	Pathya Laghu ahara, Vyayama Apathya Taila samskaravat ahara, Lavana, Katu, Dadhi, Matsya	
1week advised for follow up	Shamanaushadhi	Manjishtadi Kashaya-15ml twice a day with double quantity of sukoshna jala before food Gandhaka rasayana 2 Bd f after food Cutfar ointment- external Application Panchavalkala Kashaya for prakshalana at night

Sl No.	Clinical features	Before treatment	After treatment
1.	Sputana (Fissures)	+++	+ (mild)
2.	Vedana (Pain)	+++	Absent
3.	Kandu (Itching)	++++	Absent
4.	Sarakta srava (Bleeding)	+	Absent

Table 2: Observation and results

Fig 1: Showing images before and after treatmentBEFORE TREATMENTAFTER TREATMENTAFTER TREATMENTAFTER FOLLW UP



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II. DISCUSSION

- Subject came to our hospital with pain, bleeding and fissure in soles after receiving all kinds of treatment yet not satisfied and obvious came with doubt in her mind to give last try.
- After taking her brief history subject we diagnosed with Vipadika and planned Ayurvedic line of management with pathya and apathya to be followed which includes occupational because subject is teacher who needs to be in contact with chalk and dust and long time standing.
- After a course of the treated shodhana and prakshalana patient saw the changes and felt relieved with follow ups.
- **Panchatikta gritha** has Katu (pungent), Tikta(Bitter), Kashaya (Astringent), Madhura (Sweet), Laghu (Light), Ruksha (Roughness) and Sheeta (Cold), Snigdha (Oily) properties along with ushna virya (hot in potency) helps to pacify vata Pitta and kapha Doshas.
- **Panchavalkala choorna** is a poly herbal compound from the barks of five major drugs from the ficus family. It is widely quoted as an effective remedy in various skin disorders.

- Shodhana (eliminating therapy) purifies the body in a deeper level by the eliminating vitiated doshas (bodily humors) that are responsible for manifestation of a disease.
- Shamana is the next step followed by shodhana chikitsa for the elimination of Sesha Dosha (remnant humors). Especially in Twak vikaras.

III. CONCLUSION

- Vipadika is effectively treated effectively with proper Shodhana, Shamana and Bahirparimarjan Chikitsa like prakshalana.
- Giving proper guidance on Pathya and Apathya for preventing for recurrence is helpful.

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