

WORLD JOURNAL OF PHARMACEUTICAL RESEARCH

SJIF Impact Factor 8.453

Volume 13, Issue 15, 918-925.

Case Study

ISSN 2277-7105

AYURVEDIC MANAGEMENT OF VICHARCHIKA (ECZEMA)- A SINGLE CASE STUDY

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Article Received on 15 June 2024,

Revised on 05 July 2024, Accepted on 26 July 2024

DOI: 10.20959/wjpr202415-33395



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ABSTRACT

According to ayurved all the obstinate skin disorders were explained under the name *Kusht*. Basically, *kusht* is of two types *Maha kusht* and *Kshudra kusht*. *Vicharchika* is one among the *kshudra kusht* with the predominance of *Kaph dosa*. This is a *rakt pradoshaj vikar* runs a chronic course and having a tendancy of exacerbation. In this case study, a 50-year-old man consulted in our skin OPD of GACH Dharashiv with the complaint of recurrent skin rashes with dryness, redness, itching, blistering and bleeding of skin. This can be corelated with the skin eczema according to modern system of medicine. *Vicharchika* is not a life-threatening disease but it makes the patient worried due to its appearance, itching and disturbing daily routine. Its nature is susceptible to be chronic. *Dosha pratyanika chikitsa* itself reduces the patient's symptoms to a great extent. Correction of ama, *ras-rakth prasadan*, dosa *samsodhan* and *lep* kriya are the treatment

protocols adopted here. This single case study will unveil the glory of simplified Ayurvedic OPD treatments.

KEYWORDS: Vicharchika, kusht, eczema.

INTRODUCTION

Ayurveda explains the skin diseases under the broad name *Kusht*. Even though all the *kushtas* are *tridoshaja*, dosa predominance varies in each one. Among the 20 *kushtas vicharchika* comes under kshudra kusht with kaph dosa as predominant one. *Vicharchika* is characterized

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by symptoms namely, Kandu, Srava, Pidika and Shyava Varna. Vicharchika is included under rakta pradoshaja vicar^[1] and has similar presentation as Eczema.

According to charak -सकण्ड्रः पिडका श्यावा बहस्रावा विचर्चिका। (cha.chi-7/26). [2]

According to Sushrut

राज्योऽतिकण्ड्वर्तिरुजः विचर्चिकायाम सरुक्षा भवन्ति गात्रेषु

कण्डूमती द्राहरूजोपपन्ना विपादिका पादगतैयमेव \parallel (Su. Ni. 5:13) $^{[3]}$

According to Vagbhat

सकण्ड्रिपटिका श्यावा लसीकाढ्या विचर्चिका

परुष तनु रक्तान्तमन्तः श्यावं समुन्नतम् $(A.H. NI. 14/18)^{[4]}$

Eczema, which is also known as atopic dermatitis is a chronic inflammatory skin disease, characterized by dry, itchy skin which is prone to infection with areas of poorly demarcated erthyema and scales. Environmental or genetic factors seems to play an important role in the progression of the disease. [2]

CASE SUMMARY

A 50 year old male patient consulted in our OPD with recurrent skin rashes over bilateral palms and foot characterised by redness, itching, flaking, oozing and bleeding. The patient was suffering from these symptoms for 8 years. The patient took allopathic treatment but didn't get much relief. The symptoms got worse with the time and started affecting his personal life. So, the patient decided to take Ayurvedic treatment. The Ayurvedic diagnosis is considered as Vicharchika. The involvement of Vata results in dry, blackish lesion of Vicharchika, itching in the affected area is due to Kapha whereas Pitta is responsible for Srava.

Name: **

Age: 50 years

Sex: Male

Residence: wadgaon, Dharashiv

Occupation: Farmer

Religion: Hindu

Diet: Vegetarian

Drug History: The patient was taking oral antifungal and antihistamines daily for last 2

weeks.

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Personal History

Addiction: No addiction

Oedema: Not present

Blood Pressure: 120/80 mmHg

Icterus: Not present

Clubbing: Not present

Systemic Examination

Respiratory: B/L equal air entry

Cardiovascular: NAD

Gastrointestinal: NAD

Central Nervous System: Patient was conscious and well oriented to person, place and time; speech and higher mental functions were normal.

O/E

Ashtvidha Pariksha

Nadi: 72/min, Regular

Mala: Samanya

Mutra: Samanya

Jihva: Nirama

Shabda: Spashtha

Sparsha: Rooksha

Drik: Vyakta

Akriti: Madhyama

Dashvidha Pariksha

Prakriti: Vat-Kaphaj

Vikriti: Kaph-Vat

Sara: Madhyam

Samhanana: Madhyam

Pramana: Madhyam

Satva: Pravar

Satmaya: Madhyam

Ahara Shakti

Abhyavarana Shakti: Madhyam

Jarana Shakti: MadhyamVyayama Shakti: Madhyam

Vaya: Madhyamavasth

INVESTIGATIONS

PARAMETERS	VALUE
Hb%	14.2 gm%
ESR	20
TLC	8,000/Cumm
Neutrophils	68%
Lymphocytes	22%
Eosinophils	04%
Basophils	0%
Monocytes	01%
RBS	85 mg/dl

MATERIAL AND METHODS

Depending upon sign and symptoms, the patient was diagnosed as *Vicharchika* (Eczema). Samana oushadhi were given to the patient along with mridu sodhan for one month.

ASSESSMENT CRITERIA

Subjective Parameters

Kandu (itching)

Rukshta (dryness)

Srava (oozing)

Pidika (vesicles)

Shyava Varn (skin discoloration)

Table No. 2: Showing Grading of Subjective Parameters.

Kandu (itching)	Grade	Rukshta (dryness)	Grade
No itching	0	No line on scratching with nail	0
Mild or occasional itching	1	Faint line on scratching by nail	1
Moderate itching (tolerable), frequent	2	Excessive dryness leading to itching	2
Very severe itching (disturbing sleep and other activity)	3	Dryness leading to cracks and bleeding	3

Srava (oozing)	Grade	Pidika (papular eruption)	Grade
No discharge	0	No papular eruption	0
Moisture on the skin lesion	1	Mild developed popular eruption	1
Occasionally discharge	2	Moderate developed popular eruption	2
Discharge	3	Severely spread all over the body	3

Shyava Varna (skin discoloration)	Grade
Normal color	0
Not normal but near to normal	1
Reddish discoloration	2
Deep black reddish discoloration	3

Table no. 3: Nidana Panchaka.

NIDANA	Viruddhahara, Snigdha Ahara, Sheeta-Ushna Ahara Kramam, Muktvaha Sevana, Vegadharana		
PURVARUPA	Asweda, Atisweda, Toda, Raga, Kandu, Vaivarnya, Paridaha		
RUPA	Kandu, Pidika, Daha, Ruja, Srava, Rukshta		
UPSHAYA	Application of oil		
SAMPRAPTI	Nidana Sevana→ Agnimandya→ Kaph Pradhana Tidosha Prakopa → Shithilta of Twaka, Rakta, Mamsa and Ambu→Vitiation of Sapta Dravya Samgraha of Kushtha Uttapatti of Kandu, Srava, Pidika → to Vicharchika		

Table NO. 4: Samprapti Ghatak.

Dosha	Kaph Pradhana Tridoshaj
Dushya	Twak, Rakt, Mams, Ambu
Shrotasa	Rasavah, Raktavah, Mamsavah, Udakavah Shrotas
Shrotodushti	Sang, Vimargagaman
Udbhava Sthana	Amashay
Adhisthana	Twaka
Marga	Bahya

Table 5: Differntial Diagnosis.

Paama (Scabies)	In <i>Paama</i> symptoms like Scattered <i>Pidika</i> with different <i>Varna</i> (white, red & black) ^[5]
Vicharchika (Eczema)	In Vicharchika Symptoms like Pidika with Bahusraava ^[6]
Dadru (Tinea)	In Dadru symptoms like Pidika, Varna (Atasipushpa) with Mandala (Round patch) ^[7,8]

VYADHI VINISHCHAYA (DIAGNOSIS): Vicharchika.

TREATMENT

- 1. Nidan Parivarjan
- 2. Saman chikits
- 3. Bahya lep

Table 6: Internal medication and its action.

Sr. no	Medication	Method of administration	Number of days	Properties
1	Hinguvastakam	1 teaspoon with plain ghee	15 days	Improves agni
1	choornam	just before food at noon	13 days	Amaharatwam
		15 ml kwath mixed with 60		Rasa raktha prasadana
2	Manjishtaadi kwath	ml warm water twice daily	15 days	Twak doha hara
	-	before food	•	Kushta samana
3	Vilwadi tab	1 tab twice daily after food	15 days	Visha hara
4	Haridra khand	1 teaspoon with honey twice	15 days	Kandu visphota
4	Hariura Kilaliu	daily after food	15 days	nasanam
5	Triphala kwath	For kshalana over the area	15 days	Kushta hara
6	Jivantyadi yamak	Local application	15 days	Eczema Psoriasis
7	Avipattikar choorn	1 teaspoon at night after food	15 days	Samsodhan
/				Sarva vishahar

After 15 days vilwadi tablet, haridrakhand and jivantyadi yamak was continued for 15 days more.

RESULT

Table no. 7: Showing the Comparison of Symptoms Before and After Treatment.

Symptoms	Before treatment	After treatment
kandu (itching)	3	0
rukshta (dryness)	3	1
srava (oozing)	2	0
shyaya yarna (skin discoloration)	2.	0







After treatment

DISCUSSION

Vicharchika is a rakth pradoshaj vikar and kaph predominant kusht. Virudh ahar and dooshivish are the important hetus causing all kinds of skin diseases. So, the nidan parivarjan includes correcting the food habits and adopting healthy life style. Saman oushadhi used were aimed at correcting ama, increasing jadharagni, removing toxicity from body. Haridrakhand is a wonderful drug having anti-oxidant, anti-allergic properties and improves quality of skin. Jeevantyadi yamak is a combination of two sneha, taila and ghrita which effectively manages the rukshat of skin and improve skin texture.

CONCLUSION

Vicharchika is a chronic disease which can be easily treated with ayurvedic *samana oushadhis* along with *nidan parivarjan* and correcting life style and food habits. Localised skin lesions can be effectively treated with herbal medicines after proper evaluation of dosa predominance at OPD level.

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