

# AYURLINE

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An effect of *manjistha khadir choorna* orally and *dermocare* oil locally in the management of *vicharchika* w. s. r. to eczema –a case study.

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### **Abstract**:

In Ayurveda, majority of skin diseases have been mentioned under the umbrella of Kushthaand in other words, it can be as *"Ayurvedic* listed dermatology Ayurveda is science of life. Ayurveda is the vicharchika (eczema). Here not only curative but also preventive science of life. In ayurveda the word *Kushta* is broad term which cover almost all skin disorder. Vicharchika is a type of kshudrakushta often encountered by Avurvedic dermatologists characterized with symptoms namely Kandu (Itching) Srava (discharge) Pidika (vesicles) and Shayava varna (Discoloration) Rajyo (marked lining due to thickness of lesions) Vicharchika is often correlated eczema based on the clinical to presentations. No satisfactory treatment is available in contemporary medical practice expect antihistamines and topical steroids. Main line of treatment for vicharchika in Ayurved is shodhsna and shaman oushadhi. In spite of presence of antibiotic, antihistamines, steroids etc, the skin disorder remains

refractory to treatment But Avurveda is the repository of skin remedies which are therapeutically safe and effectiveness. In present case study is successful avurvedic management of case of is case report of a 45 years male having with padbhagi complaint of twak vaivaranyata kandu pidika ruja rajyo rukshta strava. He was treated with ayurvedic drugs. А remarkable improvement in comdition was observed.

### Keywords: kushta, eczema, shaman shoudhan oushadhi, vicharchika Introduction

Ayurveda is a life science. Ayurveda is not only curative but also preventative science of life . In Ayurveda, all skin disorders describes under the heading of Kushta. Skin is the one of the sense organ in the body. largest and important organ and outermost covering of the body which acts as a protective barrier. But very often, it is exposed to many entities which can damage it and cause

many of the skin disorder. About 10-20% of the general practice includes the patients suffering from skin disorder and Eczema accounts for a very large proportion of all the skin diseases. In *Ayurveda*, The word *Kushta* is broad term, which covers almost all skin disorders.

"kushnatee iti kushtham" (Ma.Ni./Kushta./Tika 1)

Viz. 1. Mahakushtha, 2. Kshudrakushtha,

*Vicharchika* being one among *kshudrakushtha*, is also a Rasa, Rakta and Mansa dhatu pradoshaj vikara.

*Vicharchika Nirukti:* The word *vicharchika* is derived from the root word "*Charcha*" with "*Vi*" *upasarg* meaning a form Coetaneous Eruption with itch and scab.

Paribhasha: The term Vicharchika derived as one of the variety // of Astadasha Kshudrakushta, in which the skin develops Shyavvarnata, Pidaka, associated with srav and kandu. According to Acharya vicharchika is kaphapradhan vyadhi and symptoms of vicharchika are kandu (Itching), shyava varna (blackish discolouration), pidika (carbuncles), bahu strava (discharge), ruja (pain), rajyo (marked lining due to thickness of lesion ), rukshata (dryness). Also Many Acharya defined as various dosha responsible for Vicharchika vyadhi and defined vicharchika is kaphapradhan, pittapradhan, Kaphavatprdhan Disease. Vicharchika is described in many of Ayurved text. विचर्चिका-

१)सकण्डु पिडका श्यावा बहुस्त्रावा विचर्चिका॥

''च.चि.७/२६,यो.र/भा.प्र.५४/२७

2)कफप्रायाविचर्चिका॥च.चि.७/३० 3)राज्योअतिकण्ड्वर्तिरुजः सरुक्षाभवन्तिगात्रेषुविचर्चिकायाम्॥..सु. नि.९/१३ 4)सकण्डुपिटीकाश्यावालसीकाढ्याविचर्चि का॥ अ.ह्.नि १४/१८ 5)श्यामलोहितव्रणवेदनास्त्रावपाकवतीवि चर्चि॥..का.सं Pg.No.116 6)पित्तेनोदुम्बरंप्रोक्तंकफान्मण्डलचर्चिके ॥ शा.सं७/८

All the clinical features of vicharchika can be very well correlate to clinical features of Eczema, which is distinctive pattern of inflammatory response of the skin. Eczema is broad term used for many types of skin inflammations, It is the skin disorder also called as Dermatitis. It is of а pattern inflammatory response of the skin which is the resultant of delayed type of the set hypersensitivity mediated T lymphocytes in the skin. It clinically manifest by pruritus, eythema, oedema, Papules and

Vesicles and oozing in acute stage wheras itching, scaling, dryness and *lichenification* occur in chronic stage.

Appearance carries a lot of weight in modern world. Patients are very much concern about grooming and the way they present themselves before other. Both men and women want a looking attractive and fabulous skin right till old age. Any blemish on skin causes lot of psychological physical stress uneasiness. In spite of presence of antibiotic, antihistamines, steroids etc, the skin disorder remains refractory to treatment But Ayurveda is the repository of skin remedies which are therapeutically safe and effectiveness.

The prevalence of skin disease in the general population has varied from 7.86% to 11.16% in various studies. According to JMGIMS (journal of mahatma Gandhi institute of medical science.),Eczema is the most common dermatitis in the last 10 years.

#### Method:- A case report

A 45 yr male pt. came to opd of *kayachikitsa* department of L K Ayurved Hospital *yavatmal* with **chief c/o** 

1) Padbhagi Twak vaivaranyata (changes in skin coloration) since 3 yr.

2) kandu(Itching) since 3 yr

3) pidika (eruption), since 3 yr

4) *Shyav varna* (blackish discoloration) since 3yr

5) Strava (discharge), on and off

6) Ruja (pain), since 3 yr

7) *Rajyo* (marked lining due to thickness of lesion ), since 3 yr

8) *Rukshata* (dryness), since 3 yr
Pt. having above complaints since 3 yr

**Past history:-** No H/O DM/HTN/ Any major illness.

**History of present illness :-** pt. is normal before 3 yr ago then pt. has been sufferd from above symptoms. Pt. was treated by local doctor many times but after stop medication pt. symptoms was

TABLE NO.1

aggravated then pt. came to L.K. Ayurved Hospital yavatmal for Ayurvedic treatment and management.

### Rugna parikshan:-

- Nadi:-68/min
- Mal: Asamyak
- Mutra: samyak
- Jivha: alpa saam
- Shabda : prakrut
- Sparsha : prakrut
- Druk : praktrut
- Aakruti:-Madhyam
- Nidra:- prakrut
- BP:- 140/80 mmHg
- Temp:- Afebrile

Material and methods Method:-

### A Case Study

Centre: P.G. Dep. Of Kayachikitsa

affiliated to D.M.M Ayurved college yavatmal.

### MATERIALS AND METHODS MATERIAL:

The following tables showing material of case study

Sr no	Dravya	Dose	Duration	Anupan
1	Manjistha khadir	3 gm	Twice a day	Luke warm
	choorna			water
2	Dermacare oil	Local	Twice a day	
		application		

### TABLE NO. 2

Sr.	Sankrit	Botanical	Ras	Virya	Vipak	Karmukta
no.	name	name				
1	Manjistha	Rubia	Kashay	Ushna	Katu	Kapha
		cordiafolia				Pittashamak
2	Khadir	Acasia	Tikta	Shita	Katu	Kaphapitta
		catechu	kashay			Shamak

1. MANJISHTA KHADIR CHOORNA:

#### TABLE NO 3 2 DERMOCARE OIL

Sr.	Sanskrit	Latinname	ras	virya	vipa	karmukta
	name				k	
1	Kalamari	Pipernigam	katu	ushn	katu	lekhan
				a		
2	Ark	Calotropis	katu	ushn	katu	kaphavatsha
		gigantea		a		mak
3	Devdar	cedrusdeodara	Tikta	ushn	katu	kushtanng
			katu	a		
4	Haridra	Curcuma longa	<mark>ti</mark> kta	ushn	katu	Kaphavat
				a		shamak
5	Daruhari	Berberis aristata 🛕	<b>RC</b> Itkita	ushn	katu	kaphapittaha
	dra	AYURM	EDA RESEARCH	a		r
6	Kath	Sassurea lappa	<sup>пна н</sup> tiktakas	shita	katu	Kapha
			hay			pittashamak
7	Rraktachand	pterocarcaus	tikta	shita	katu	kaphapittash
	an					amak
8	Indravarun	Citrullus	tikta	ushn	katu	kaphapittagh
		colocynthis		a		na
9	Kaner	Nerium indicum	katu	usha	katu	kaphavatsha
				na		mak
1	Chitrakmool	Plumbago	katu	ushn	katu	vatkaphasha
0		zeylanica		a		mak
1	Vavdinga	Embelica ribes	katu	ushn	katu	vatakaphasha
1				a		mak
1	Chakramard	Cassia tora	katu	shita	katu	kaphavatagh
2	а					ana
1	Shirishch	Albizia lebbeck	kashay	ushn	katu	tridoshshama
3	hal			a		k
1	Kutaj	Holarrhena	tkiktaks	shita	katu	kaphapittash
4		antidysenterica	hay			amak
1	Neemchh	Azadirachta	tikta	shita	katu	kaphapittash

5	al	indica				amak
1	Galo	Tinosporacordi	tikta	ushn	katu	kaphapittash
6		folia		а		amak
1	Amaltas	Cassia fistula	amla	ushn	aml	kaphavatsha
7				а	a	mak
1	Karanbee	Pongamia	tikta	ushn	katu	kaphavatshak
8	j	glabra		а		
1	Nagarmo	Cyprus	katu	shitat	katu	pittaghan
9	tha	rotundus	tikta			
			kashay			
2	Kherchha	Acacia catechu	tikta	shita	katu	kaphavatagh
0	1		kashay			ana
2	Vaj	acoruscalamus	katu	shita	katu	kaphavatagh
1						na

showing changes in affected area before *chikitsa* and after *chikitsa* Treatment Before treatment:-



### **During treatment :-1.**



**During treatment 2.** 



### After treatment:-



THE HOUSE Discussion:-

### Hetu:-

 Aahar:- Dadhi sevan, Mansa sevan,
 Lavan-amla-katu padarth sevan Madhyapan, Virudha aahar, Vidahi annapan
 Vihar:-Atishram, Aatapsevan, Atikrodh, Panchkarma Abhav, Diwaswap

Samprapti Ghatak:-1)Dosha:- vat + kapha 2)Dushya:- Rasa, Rakta,Mansa 3)Strotas:- Rasavaha strotas Raktavaha strotas Mansavah strotas 4) Adhisthan:-Rasa,Rakta,Mansa 5)Udbhavsthan:- Twaka 6)Vyaktisthan:- Twaka

#### CONCLUSION

In this study the drug used orally formulation of majistha choorna most helpful in all types of skin disorders an imbalanced pitta dosha vitiates the blood and impairs its normal functioning. This causes skin problems like redness manjistha helps to purify the blood and treats all type of skin disorders. this is due to its pitta balancing and rakta shodhak (blood purifier properties). Khadiardi choorna which mostly acts as Kushtaghna, vranaghna, twachyakar, Shothaghna, Raktashudhikar, Balancing trishosha and rasayani. Locally used dermocare oil which also Kushtaghna, vranaghna, twachyakar, Shothaghna, Application Raktashudhikar. of dermocare oil would take care of rukshta (dryness) as it contains *til tailam* which is snehpaakdrya. Haridra daruharida reduces acts as shodhagana i.e reduces swelling. Chakramarda acts 28 vishaghana decreases kandu (itching) Raktachandan acts as dahaprashmak acts as lekhna i.e. it removes pitika (eruptions) nagarmotha and nimba acts as kledaghna decrease kandu (itching).

*Dermocare* oil fights free radicals that damage cell membrane. Hydrating

properties in the oil will relive from itching. Anti-inflammatory and antibacterial infection to relive inflammation. From above case study. It is concluded that *Ayurvedic* drug formulation of *manjishtakhadir choorna* orally and *dermocare* oil locally is very effective to reduce sign and symptoms of *vicharchika* patient.

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