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## Journal of

# **Ayurveda and Integrated Medical Sciences**

**CASE REPORT** 

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# A clinical case study of successful management of Shataru Kushta through Daivavyapashraya and Yuktivyapashraya Chikitsa

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### ABSTRACT

Ayurveda classifies *Chikitsa* into *Daivavyapashraya Chikitsa* and *Yuktivyapashraya Chikitsa*.<sup>[1]</sup> *Shataru* is one among the eighteen types of *Kshudra Kushta* and is characterized by reddish-black discoloration, burning sensation, pain, and multiple wounds.<sup>[2]</sup> *Khadira* (*Acacia catechu*) is the best *Dravya* /drug for the pacification of *Kushta*.<sup>[3]</sup> By using *Khadira* (*Acacia catechu*) in the form of *Pralepa* (external application of *Khadira* in the form of paste.), *Udvartana* (dusting and rubbing of *Khadira Churna* on the lesion), *Snana* (for bathing), *Paana* (drinking), and *Bhojana* (eating) all types of *Kushta*/ *Twak Roga's* get pacified.<sup>[4]</sup> As a part of *Daivavyapashraya Chikitsa* for *Kushta*, *Bhaskara Aradhana* (Worship of *Surya Bhagavan*) and worship of *Shivasuta* namely *Bhagavan Kumara* is mentioned by *Acharya Vagbhata*.<sup>[5]</sup> Thus, in the present case study, *Shataru Kushta* was successfully treated through *Bhaskara* and *Kumara Aradhana*, which constituted the *Daivavyapashraya Chikitsa* and *Khadira Dravya* was administered in various modes as a part of *Yuktivyapashraya Chikitsa*.

**Key words:** Bhaskara and Kumara Aradhana (Japa), Daivavyapashraya Chikitsa, Khadira, Shataru Kushta.

#### **INTRODUCTION**

Shataru is one among the eighteen types of Kshudra Kushta. It is predominant in Pitta and Kapha Doshas. [6] Thus, it is characterized by Rakta-Shyava Varna (Reddish-black discoloration), Daha (Burning sensation.), Bahuvrana (Multiple wounds), and Arti (pain). Apart from other signs and symptoms, Acharya

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Vaghbhata says Shataru is also characterised with Kleda, Jantvaadya (excessive secretions, worms) and Praayasha Parvajanma (lesions originating in joints).<sup>[7]</sup> Ayurveda treatment approach is of two ways namely: Daivavyapashraya and Yuktivyapashraya. For Kushta, Daivavyapashraya is Bhaskara, Kumara Aradhana, and Yuktivyapashraya is usage of Khadira Dravya in various modes such as Pralepa, Udvartana, Snana, Pana and Bhojana.

#### **OBJECTIVE OF THE STUDY**

To determine the efficacy of *Daivavyapashraya Chikitsa*, namely *Bhaskara* and *Kumara Japa* as *Yuktivyapashraya Chikitsa* vis-a-vis *Khadira Dravya* in the treatment of *Shataru Kushta* as mentioned in Ayurveda *Samhita's*.

#### **Brief history of the patient**

The present case report is of 52 years old female; not a known case of HTN / DM / other systemic illness; came

with complaints of reddish black discolouration of skin at right ankle joint associated with burning sensation; pain and multiple small wounds since 1 week. Subject initially neglected these symptoms and did not take any medicines but just removed the anklet which she was wearing. As the small sized wounds and other symptoms mentioned above started to aggravate, she approached SJIIM for the treatment.

#### **Past History**

- No history of above skin complaints before.
- No history of trauma.
- No history of HTN/DM/Thyroid/other systemic disorders.

#### **Family History**

Nothing significant, all other family members are said to be healthy.

#### **Personal History**

- Occupation Home maker
- Marital status Married
- Religion Hindu
- Diet Pure vegetarian
- Appetite Normal
- Bowel 2 to 3 times / day
- Micturition 3 to 4 times/ day; 1 time/ night.
- Sleep sound
- Allergies to any medication / food no
- Addictions coffee, 8 to 9 times / day

#### Table 1: Nidanas

Aharaja	Vishamashana: fasting/ Upavasa at day time, not taking solid food but used to drink coffee 200ml 5-6 times a day  Dadhi Sevana at night
Viharaja	Shrama: working continuously without rest by cooking, cleaning, washing about 10 hours.
Manasika	Bhaya: fear from elders if work is not completed.

Clinical findings = Integumentary system

O/E of skin

Site of lesion - on right ankle region

- Lesion epidermal
- Distribution asymmetrical
- Character of lesion maculo-papular
- Colour reddish-black
- Itching present
- Discharge present
- Burning sensation present
- Swelling present
- Pain present

Aggravating factors: coffee, spicy food, fear, hot sunny day.

#### Table 2: Samprapti

Nidana



Aharaja-Viharaja-Manasika

 $\mathbf{\downarrow}$ 

Tridosha Prakopa

lacksquare

Dushti of Twak, Rakta, Mamsa and Lasika



At Gulpha Sandhi Pradesha



Causing *Rakta-Shyava Varna* of *Twak*, Arti (pain), *Bahuvrana* (multiple wounds), *Daha* (burning sensation)



Shataru Kushta

Table 5: Samprapti Ghatakas

Dosha	Pitta-Shleshma Adhika, Tridosha
Dushya	Twak, Rakta, Mamsa, Lasika

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Ama	Jatharagni Janya	
Agni	Vishama	
Srotas	Rasavaha, Raktavaha and Mamsavaha	
Srotodushti Prakara	Sanga	
Rogamarga	Bahya	
Udbhava Sthana	Amashaya	
Vyakta Sthana	Twak	
Roga Swabhava	Chirakari	
Sadhyasadhyata	Kricchrasadhya	

#### **MATERIALS AND METHODS**

Assessment criteria

Based on subjective criteria:

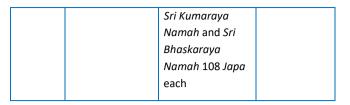
Patient was observed for improvement in discoloured lesions, itching, pain, burning sensation with respect to small wounds.

#### **Treatment plan**

- Jalaukavacharana
- Daivavyapashraya Chikitsa
- Yuktivyapashraya Chikitsa

**Table 6: Treatment schedule** 

Course	Shodhana	Daivavyapashra ya Chikitsa and Shamana	Observation
12/04/2 4	Jalaukavachara na	Sri Kumaraya Namah Japa 108 times	Burning sensation and pain reduced.
13/04/2 4 - 25/04/2 4		Khadira Churna was administered in different forms such as Pralepa, Udvartana, Snana, Paana and Bhojana;	Reddish black discolouratio n, burning sensation, pain and small wounds got cured gradually.



#### **RESULTS**

Fig 1: Before treatment



Fig 2: Jalaukavacharana





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Fig 3: After 12 day's course of Daivavyapashraya and Yuktivyapashraya Chikitsa



#### **DISCUSSION**

Shataru Kushta is one among the eighteen types of Kushta which is a Rakta Pradoshaja Vyadhi. [8] Hence, Raktamokshana is the standard line of treatment in Kushta. As, in the present case study, the lesion was localised and deep; the best way of Raktamokshana, to be adopted is Jalaukavacharana. [9]

Shataru is Pitta-Kapha Pradhana Kushta and Jalauka is indicated when Rakta is vitiated along with Pitta and hence in this case as there is involvement of Pitta Dushita Rakta, Jalauka was done and immediately after Jalaukavacharana, Daha (burning sensation) and Arti (pain) was reduced. Khadira is considered as the best Dravya to cure Kushta. By using Khadira Churna

for Snana (bathing), Paana (drinking) and Bhojana (food), Pralepa (paste), Udvartana (rubbing), Kushta is pacified. In this present case Khadira Churna was applied with water in the form of paste (Pralepa) twice a day morning and evening. During Snaana (bathing), the bucket of water used for bathing was added with Khadira Churna of approximately 25g and mixed well. This water mixed with Khadira Churna was used for bathing and rubbing (Udvartana) of the lesion was done with Khadira Churna only instead of a soap during bathing. Throughout the whole day, whenever the patient felt thirst, she was advised to drink water mixed with Khadira Churna. The dose was: for 1 glass of water, 1tsp(6g) of Khadira Churna was added, stirred well and was advised to drink. During food time; initial 2-3 bolus of food mixed with Khadira Churna and 1tsp ghee was advised for the patient. In this manner, Khadira Churna was given both internally (Abhyantara Prayoga) and externally (Bahya Prayoga).

A patient of *Kushta* should worship *Shiva-Suta* (*Kumara/Subrahmanya*) and *Bhaskara* (*Surya Deva*) which act as *Daivavyapashraya Chikitsa* and hence, *Japa* 

- Sri Kumaraya NamaH
- Sri Bhskaraya NamaH

was advised for 108 times at morning time after *Snana*, facing east direction.

The Nirukti (etymological derivation) of Kumara is Kutsnaati Maarayati Iti Kumaarah i.e., one who destroys Ku such as Kushta, Kubuddhi etc. is Kumara and Nirukti of Bhaskara is Bhaasam Karoti Iti Bhaskarah, i.e., one who induces glow is Bhaskara. So, by the Japa of Kumara Nama, Kushta gets pacified and by the Japa of Bhaskara Nama, glow will be induced in the skin and thus, the result is seen in the patient.

#### **CONCLUSION**

Ayurveda's mode of treatment, namely, Daivavyapashraya and Yuktivyapashraya Chikitsa, when adopted collectively results in complete and quick curation of a disease. In that regard, Shivasuta, Bhaskara Aradhana (worship) and Khadira Dravya usage in different forms by a Kushta patient does

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pacification of *Kushta*. In the present case study, both the methods of *Chikitsa* mentioned for *Shataru Kushta* were adopted, as a result of which improvement was seen in the patient.

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