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AETIOPATHOGENESIS OF SHEETAPITTA ACCORDING TO AYURVEDA

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ABSTRACT

In Ayurveda, there is a disease that is related to the Twaka Vikara mentioned as SheetaPitta. It is also known as Julepitta in Ayurveda. SheetaPitta is a tridoshaja vyadhi that have a similar hetu of Kotha & Udarda. In Sheeta Pitta among all three Doshas vata, pita and kaphaonlyVata and kapha dosha are predominant and Ras and Rakta are the main two Dushya. Vata and Kaha dosha leading to tridoshaprakopa with the association of pita dosha and. resulting lakshana like redness, Shotha, Kandu, Ant bite like Shoola etc but the symptoms were disappeared after some time by self. In the Modern aspect, we can correlate some of the Sheeta Pitta cases with Urticaria due to the similarity of Nidana and Lakshana. In this work, an attempt was made to explain the Aetiopathogenesis of SheetaPitta According to the Ayurveda. The method adopted was a review of literature in print and digital media.

Keywords: Sheetapitta, Urticaria, Doshas.

INTRODUCTION

In Ayurveda, many of Acharya mention various types of Twaka vikara related to various dosha prakopa and Dushva involvement. One of them is Sheeta Pitta which is also included in Twaka vikara and described by various Acharyas. Sheeta Pitta is a very common Twaka vikara in the present era. There was a time when Sheeta Pitta was diagnosed only in elder patients but nowadays it is also affecting the younger generation because of unhygienic and undisciplined lifestyle and also not following the rules of 'Dinacharya' (Daily regimen) and 'Ritucharya' (Seasonal regimen) described in 'Ayurveda'. Constantly changes in food habits and places, polluted environment, stress and workload etc are the main factors that trigger the manifestation of disease. Sheetapitta patient suffering from Rakta Varni Pitika, Shotha, Ant bite like Shoola and Daha in all over the body. The Nidana and Lakshana of SheetaPitta show the similarities with disease mentioned the Madhavakara named Kotha, it is also a type of Twaka Vikara in Brihatrayi, and later on, developed as a separate disease under the title Sheeta Pitta-Udarda-Kotha in Madhavanidana¹. According to modern Science, urticaria can be correlated with SheetaPitta in some patients due to their similarities of causes, signs and symptoms. Urticaria is such a widespread debilitating condition having the highest impact on quality of life and required most visits to the Emergency Department. It affects about 15-20 % of the total population².it is not a life-threatening condition; it seriously affects the quality-of-life patient may get mentally and emotionally disturbed while suffering from Urti-

caria. Symptoms like tenderness and swelling of the skin with itching, causing wheels in the dermis or large hypodermal swellings are seen in patients³.

DISEASE REVIEW: -

NIDANA: -

According to Acharya MadhavakaraSheetaPitta is a tridoshaja vyadhi. when the patient is exposed to the cold breeze which vitiated Kapha and Vata in the result and then both Vata and Kapha doshas get amalgamate with Pitta dosha with leading Ras and Raktadhatudushti and producing the sign and symptoms of *SheetaPitta* by circulating all over the body⁴. One of the dermatological diseases known as Urticaria is characterized by sudden eruptions of itchy wheals which may appear on any part of the skin and mucous membranes. Individual lesions as a rule do not last longer than a few minutes to a few hours and disappear without leaving any trace. 5 Acharya Charaka has not mentioned SheetaPitta, but it is considered in Twaka vikara so in Charaka Samhita Acharya Charaka also mentioned nidana for Twaka vikar that also seen causative factors in SheetaPitta that are summarised in below table:

Table 1: Nidana mentioned in *Charaka Samhita*⁶:

1.	Rakta Dusti Aktapradoshaja Vikara, Raktarshedushitaraktanigraha, Raktaja Vikara etc	
2.	As Symptom in other	Poorvarupa of Kushta, Punaravartaka Jwara, Sannipatika Jwara, Nanatmaja Pittavikara,
	Diseases	Nanatmaja Kapha vikara, Poorvarupa of Unmada etc.
3.	Faulty Ahara and	Santarpana Janya Vikara, Chhardi Nigrahajavikara, Diwaswapnajanya Vikara, Contact with
	Vihara	various poisonous materials i.e., bathing water, oil massage, clothes, ornaments etc., Symptom
		of Amashayagatavisha, Intake of Dooshivisha etc.

POORVARUPA: Poorvarupa that mentioned in ayurveda in Sheeta Pitta are pipasa, Aruchi, hallasa, dehasada, Angagraha and raktalochnata. It means the patient desire to drink water repeatedly, not in-

trusted to take a meal, giggle, looseness of the body, heaviness in body and redness in eyes. These symptoms show the effects of *tridoshas*⁷.

RUPA: - Table 2: Rupa (symptoms) of Sheetapitta-Udarda-Koth⁸: -

S. No.	Rupa	S. No.	Rupa
1	Varatidashtasamsthana Shotha		Jwara
2	Kandubahula	6	Vidaha
3	Toda bahula	7	Sotsangasaraga mandala
4	Chardi	8	Ksanikotpattivinasha

SAMPRAPTI: - Samprapti is defined as the process involved in the pathogenesis of disease by vitiated Doshas which are constantly circulating in the body. The first and foremost person to describe the Samprapti of SheetaPitta is AcharyaMadhavakara in Madhav Nidana, as other Acharya have just repeated the same thing. Prakupita Vata and Kapha (Pradushtau Kapha Marutau) due to 'Sheeta Marutadi Nidana (Sheeta Maruta Samsparshat) — when being mixed with 'Pitta' (Pittena Saha Sambhooya) spreads inter-

nally and externally (Bahir-antahvisarpatah) and results in to 'SheetapittaUdarda-Kotha'9.

SAMPRAPTI GHATAKA: -

Dosha: -Tridosha, Agni: -Manda, Doshagati: Vriddhi, Tiryak, Shakha, Vyadhimarga: Bahya, Dushya: - Rasa, Rakta, Srotas: - Rasavaha, RaktavahaSrotodushti, prakara: - VimargaGamana, Udbhava Sthana: - Aamashaya, Vyakti Sthana: - Tvaka, Svabhava: - Ashukari

PATHOGENESIS OF SHEETAPITTA (URTICARIA)¹⁰: -

Contact of Allergen to antigen Presenting co	ell
Cell migrate to lymph node	Join with the THO cells
	Ţ.
Release TH2	
IL-13	IL-4
Release of Chemical mediators	
Release of mediator in the skin	
	\bigcirc
IgE Production	
IgE binds to high-affinity receptors located on the	he surface of Mast cells and basophils
	Ţ.
Release in the superficial layer of skin	Release in the deeper layer of the dermis and subcutaneous tissue
Urticaria	Angioedema

CHIKITSA

Principles of treatment of SheetaPitta

According to *Chakradutta*, a clearly and systematically description of *Shamana Chikitsa* for *Sheeta Pitta* is mentioned and also given considerable importance to *Doshgati*. He also advises for *Ushna* and *SheetaAahar* and *Paniyas* for the patient according to the *doshagati*¹¹. Acharya *Bhavprakasha* mentioned *Shidhana*, *Shamana* and *Bahi Parimarjana Chikitsa*

in SheetaPitta¹². *Yogratnakara* also mentioned *Krimighna* and *Dadrughna* Drugs for the treatment of SheetaPitta¹³.

Bhaishajya Ratnavali also mentioned the treatment for Kotha that is very similar to SheetaPitta according to their symptoms, the line of treatment should be adopted which is prescribed for Kushtha, Amlapitta, Udarda¹⁴.

Table of Treatment of SheetaPitta: -

Sr. No	Method	SheetaPitta
1	Snehana	+
2	Swedana	+
3	Vamana	+
4	Virechana	+
5	Raktamokshana	+
6	Lepas	+
7	Udvartana	+

PATHYA-APATHYA¹⁵: - In Ayurveda *Pathya* and *Apathya* are very important it is very important to follow them to get the beneficial result as soon as possible. Sometimes it also helps to get well as earlier as possible and stop reoccurring of disease. *Pathya*

helps to stop diseased as well as suitable for disease and *Apathya* is that does not suitable for patient health and also aggravate the symptoms of the disease.

Pathyapathya Aahara chart

Sr. No	Pathya	Apathya Aahar& Vihara
1	JeernaShali	Ksheeravikarani
2	JangalaMamsa	ChhardiNigraha
3	Triphala	IkshuVikarani
4	Madhu	Divaswapna
5	MudgaYusha	Matsya
6	KulatthaYusha	Poorva and DaksheenaDishaPavana
7	Ushnodaka	Anupa- AudakaMamsa
8	KarkotakaShaka	Snana
9	KaravellakaShaka	Naveena Madhya
10	MoolakaYusha	AtapaSevana
11	DadimaPhala	Virudhahara
12	ShigruShaka	Vyavaya
13	MoolakaShaka	Snigdha, Amla, Madhura
14	VetragraPhala	Dravya, Guru Annapana
15	Potika Shaka	
16	ShalinchaShaka	
17	Lava Rasa	
18	Tittira Rasa	
19	Katu, Tikta	
20	Kashaya Rasa	
21	Kulattha Rasa	

CONCLUSION

SheetaPitta is commonly encountered Tvakavikara in clinical Practice. In this work, an attempt was made to collect the details of the aetiopathogenesis of SheetaPitta and Chikitsasutra that can be used in

SheetaPitta. After a thorough literature search in print and digital media, study shows that SheetaPitta is a Twaka vikara that can be recurrence commonly in most patients and Ayurveda have the Capability to cure them without any recurrence's disease and ad-

verse effects of treatment, there are Chikitsa *Sutra* and several medicinal formulations are available in *Samhitas* that may be mentioned by Acharyas for the treatment of *SheetaPitta*. Hence it is proved that *Ayurveda* has a lot of potential in the treatment aspect of *SheetaPitta* by using *AyurvedicChikitsasutra* and by logically following *Pathya Apathya*.

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