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Review Article

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A REVIEW ON PATHYA-APATHYA OF SOPHA

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ABSTRACT

Sopha is explained as Utsedha or bulging from the skin. Shotha, Shvayathu are also used as synonyms. Sopha is explained under Santarpanajanya Vyadhi which is caused due to over nourishment which may be due to the faulty lifestyle including Ahara Vihara. Acharya have classified Sopha on the basis of the cause, the predominance of *Dosha*, etc. Among the *Nidana* mentioned in *Sopha*, various Aharaja factors like consumption of uncooked food, Viruddhahara, etc play an inevitable role in the manifestation of the disease. While describing the treatment aspects in *Chikitsasthana*, Pathya-Apathya which is to be adopted is also described. Pathya Apathya mentioned for Sopha can be incorporated along with the treatment for adjuvent effect. So, an attempt is made in this article to compile various *Pathya-Apathya* of *Sopha*.

KEYWORDS: Shotha, Shvayathu, Sopha, Pathya, Apathya.

INTRODUCTION

Acharya Charaka defines Shvayathu as bulging (Utsedha) from the skin. [1] The words Shvayathu, Shotha and Shopha are used as synonyms and all denote edema or swelling. Descriptions regarding the disease Sopha is found in various Samhita – Astanga Hridaya, Caraka Samhita, Susrutha Samhita, Bhaishajya Ratnavali, Yogaratnakara, Madhava Nidana and Vangasena.

Sopha is also considered under Santarpanajanya Vyadhi i.e, diseases occurring due to over nourishment along with *Prameha Pidaka*, *Pandu*, *Kusta*, etc. [2]

As per *Taitthareeya Upanishad* food is the supreme or *Brahma*. *Acharya Charaka* emphasizes on importance of food and have explained *Ahara* under the *Trayoupasthambha*. Ayurveda have given prime importance for *Ahara*- detailed descriptions about *Ahara Vargeekarana*, *Hita-Ahita Ahara* and rules related to dietetics have been explained in the classical *Samhita*. *Acharya* have explained *Pathya Apathya* along with the *Chikitsa* in *Chikitsasthana*.

AIMS AND OBJECTIVES

To explain the role of *Pathya* and *Apathya* of *Sopha* with special focus on *Ahara* enumerated in ancient Ayurvedic literature.

METHODOLOGY

Classical Ayurvedic texts, websites related to this are critically reviewed for the preparation of this review article.

Nidana for sopha

Aharaja Nidana - Excessive intake of Ahara having Amla (Sour), Teekshna (Sharp), Ushna (Hot) and Guru (Heavy) Guna by a Krisha (Emaciated person) or Abala (Weak) especially due to excessive Sodhana (Purificatory procedures like Vamana, Virechana, etc). Also excessive intake of Dadhi (curd), Ama (uncooked/raw food), Mrit (soil), Shaka (leafy vegetables), Virudhahara (mutually contradictory food articles) are explained in Aharaja Nidana. In addition to these, Acharya Sushrutha have explained Pistanna, Lostaka, Sarkara, Anupa, Oudaka Mamsa, Ajeerna.

Among Vihara Acharya Charaka mentions Achesta (having sedentary life style), Vishama Prasuta (abnormal delivery), Mithya Upachara (improper treatment and improper purification treatment). Acharya Sushrutha explains Gramyadharma (excessive coitus) Ati Adhwagamana (walking long distance), Hasti-Asva-Ustra-Ratha-Ati Sankshopana (excessive travelling by elephant, horse, camel, chariot or by walking). In addition to this Swapna-Jagara (improper sleeping pattern) explained by Acharya Vagbhata.

Samprapthi

The vitiated *Pitta*, *Rakta* and *Kapha Dosha* is moves into the *Bahi Sira* (External channels) by the vitiated *Vata*, which inturn obstructs the *Vata*, and gets localised in *Twak* and *Mamsa* resulting in swelling.^[8]

Types/Classification

Acharya Caraka has classified Sopha as three types according to Dosha as, Vata, Pitta and Kapha; two types as Nija (Endogenous) and Agantuja (Exogenous) as well as Ekanga (Local) and Sarvanga (Generalized) types.^[9]

Acharya Sushruta has added Raktaja Sopha as a separate type. [10] Acharya Sushruta while mentioning treatment has also emphasized on Vishaja (caused due to poisons) as another type. [11]

Acharya Vagbhata has explained types as Abhighataja (caused by injuries) and Vishaja (contact with poisons). Further he has mentioned two types of Shotha on the basis of distribution in body as Sarvanga (Generalized) and Ekanga (Localized). According to its manifestation he has described three categories as Prathu (diffused spread), Unnata (elevated) and Grathita (nodular).

In *Madhava Nidana*, *Shotha* is divided into three on the basis of prognosis as *Urdhvagata* (in upper part of body), *Madhyagata* (in the middle part) and *Adhogata* (in the lower part).

Pathya - Apathya Ahara in Sopha

Acharya Caraka has explained *Pathya* in *Sutrasthana* chapter 25 as any drug or therapy that is not harmful to the channels and which is pleasing to mind. And *Chakrapani* have further elaborated in the commentary that *Pathya* refers to those diets and regimens that gets absorbed into the body and subsequently does not harm the body.^[14]

The detailed description of *Pathya* can be found along with the treatment in various Ayurveda classics which has been compiled in the following table.

Table 1- List of Pathya Ahara of Sopha.

Pathya	Caraka Samhita ^[15]		Bhaishajya Ratnavali ^[17]	Vangasena ^[18] and vrinda Madhava ^[19]
Suka Dhanya	Purana Yava, Shali	Purana Shali, Yava	Purana Yava, Shali	Purana Yava, Shali Preparedin Dasamula Kwatha
Shami Dhanya	Kulatha, Mudga	Kulatha, Mudga	Kulatha, Mudga	
Mamsa Varga	,	Bhujangabukti, Tittiri,	Godha, Shallaka, Bhujangabukti, Tittiri, Tamrachuda, Lavaka, Jangala,	

	Vishkira,		Viskira, Kurma	
	Jangala			
ShakaVarga	Grinjanaka,	Nispava, Katillaka,	Nispava, Katillaka,	
	Patola,	Raktashigru, Rasona,	Raktashigru,	
	Vayasi,	Karkotaka, Balamulaka,	Rasala, Karkotaka,	
	Mulaka,	Grinjanaka, Punarnava,	Grinjanaka, Patola,	
	Vetra, Nimba,	Patola, Vetragra,	Vetragra, Vatinga,	
	Suvarchala	Sringhi	Mulaka, Suvarchala	
Kritanna	KulattaYusha,			
	MudgaYusha,			
Varga	MamsaRasa			
Madhya		Sura, Asava	Sura, Asava	
Varga		oura, Asava	bura, Asava	
Ikshu		Makshika	 Makshika	
Vikara		manika	manus i i i i i i i i i i i i i i i i i i i	
Gorasa		Prapurana Sarpi, Takra		
			Punarna, Chitraka,	
			Paribhadra, Nimba	
			Dala, Bhallataka,	
Aushadha			Guggulu, Loha	
			Bhasma, Kasturi,	
			Shilajatu.	
			Hareetaki,	
MutraVarga			Gomutra, Ajamutra,	
			Mahishamutra	

Table 2- List of Apathya Ahara of Sopha.

Apathya	Caraka Samhita ^[20] and Astanga Hridya ^[21]	Susruta Samhita	Yoga [22]	Ratnavali ^[23] and	Vangasena ^[25] and Vrinda Madhava ^[26]
MamsaVarga	Gramya, Anupa, Apja	Ajangala	Gramya, Anupa	Gramya, Anupa	Ajangala
ShakaVarga	SushkaShaka			Sushka Shaka	
Kritanna Varga	Tilannam, Pistanna, Dhana, Vallura	Pistanna	Navannam, Vallura	Navannam, Pistanna, Krishara, Dhana, Vallura	Pistanna
Madhya Varga	Amla Madya	Madya	Amla Madya	Amla Madya	Madya
Ikshu Vikara	Goudam		Goudam	Guda	Guda
Ahara Upayogi	Lavana	Taila	Lavana		Taila, Lavana
Gorasa	Dadhi	Ghrita	Dadhi	Dadhi	Paya

DISCUSSION

The fundamental treatment principle of Ayurveda is *Nidana Parivarjana*, avoiding the causative factors like improper *Ahara*, *Vihara* which are the root causes for any disease to

occur. *Acharya Caraka* have explained *Sopha* as one among *Santarpanajanya Vyadhi*. While analysing the *Nidana* of Sopha, we come across various faulty eating behaviours like-consumption of not properly cooked food, *Virudhahara*, *Vishamasana*, etc.

Under Suka Dhanya Acharya have explained Purana Shali, Yava as Pathya. Kulatha, Mudga have been explained under Shami Dhanya. The age of food grains helps determine the quality as well as digestibility of food. Shuka Dhanya (Monocotyledons) and Shami Dhanya (Dicotyledons) that are old /aged are easy to digest and are dry in property as compared to new ones. [27] Nava anna, or fresh, non-aged rice, millet, etc. increase Kapha and are heavier than old grains. All the new and fresh grains are heavy and induce Santarpana, while aged grains are lighter to digest. Under Mamsa Varga -Godha (iguana lizard), Shallaka (Pangolin or Scaly ant eater), Tittiri (partridge), Tamrachuda(chicken), Lava (common quail), Jangala (animals of dry land), Viskira (Gallinaceous birds), Kurma(tortoise) etc have been described as Pathya, while Gramya (domestic)- Apja (aquatic)-Anupa (animals of marshy region) are explained under Apathya. Gramya-Apja-Anupa Mamsa are Kapha Vardhaka in nature, so can contributeto the Samprapthi by leading to obstruction. Under Shaka Varga- Nispava (a variety of pea), Katillaka, Raktashigru (A variety of drumstick), Rasona (Garlic), Karkotaka (A vegetable belonging to cucurbitacea family), Suvarchala (Tilaparni), Grinjanaka (Carrot), Patola (snake gourd), Vaatignana (Brinjal), Mulaka (Radish) etc are mentionedas Pathya and Shuskashaka is mentioned as Apathya. Under Kritanna Varga- Kulatha Yusha, Mudga Yusha are mentioned as Pathya while Apathya includes Navannam (freshly harvested crops), Pistannam, Krishara (Kichadi), Dhana (parched grains), Valluram (dried meat). Under Gorasa Varga only Takra is indicated as Pathya, Dadhi and Paya are Apathya. In Aharaupayogi, Prapurana Sarpi is Pathya. Lavana, Ghrita and Taila are Apathya.

CONCLUSION

Unhealthy lifestyle and dietary habits can act as triggering factor for the pathogenesis of various diseases and it holds true in case of pathogenesis of *Sopha*. *Pathya Apathya* of *Sopha* described in the literature can be adopted along with the treatment for an adjuvant action and will contribute to the cure of the disease, along with the medications.

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