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Concept of Pathyapathya w.s.r. to Mutravaha Sroto Vikaras

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ABSTRACT

Mutravaha Sroto Vikaras are the diseases of urinary tract including kidney, ureters, urinary bladder and urethra. Prevalence of the disease is on increasing trend every year. In Ayurveda classical texts Mutravaha Srotogata Vikaras are mainly compiled under Mutraghata, Mutrakriksha and Mutrashmari. The risk factors for these Vikaras can be broadly categorised under dietary and non dietary factors. Non dietary factors include age, gender, ethnic background, genetic predisposition, climate, economic status etc. Nothing much can be done with the Non dietary factors. Moreover, dietary factors and lifestyle plays a very important role in initiation, progression as well as regression of the disease. This is an attempt to review the Pathyapathya (Do's & Don'ts of diet & lifestyle) related to Mutravaha

Key words: Mutravaha Sroto Vikara, Mutraghata, Mutrakriksha, Mutrashmari, Pathyapathya.

INTRODUCTION

Mutravaha Srotas^[1] means the system which is responsible for Utpatti (formation) and Visarjana (excretion) of Mutra. In Ayurveda classics, reference regarding the description of urinary system is scattered. Hence, by taking the help of contemporary science, anatomical descriptions of urinary system is co-related with Mutravaha Srotas. The structures related to Mutravaha Srotas are:

- Vrikka (kidney)
- Gavini (Ureter)

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- Mutravaha Dhamani, Sira and Nadi (Renal vessels)
- Basti and Bastisira (Bladder)
- Mutraprasek (urethra)

Acharya Sushruta describes Basti (Urinary bladder) and Medra (Urethra)[2] and Charaka describes Basti and Vankshana (Lumbosacral region)[3] Moolasthana (root) of Mutravahasrotas respectively.

MUTRAVAHA **S**ROTODUSHTI

In general Ahara-Vihara which aggravates the Doshas and which is having properties opposite to Dhatus does the vitiation of Srotas.[4]

Causes: Consumption of food, water and coitus during the urge of micturition, Suppression of urges specially a person suffering from wasting and trauma. [5]

Symptoms: increased excretion, excessive obstruction or suppression of urine, vitiated, diminished or frequent, thick urine with pain.[6]

In general, the principle of management of Mutravaha Sroto Vikaras are similar to that of Mutrakrichhra (Dysuria).[7] Throughout the Ayurveda classics, Mutravaha Srotas Vikaras are described

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mainly under *Mutrakrichhra, Mutraghata* and *Mutrashmari*. Many a times these conditions arise due to intake of unwholesome food and habits described as *Apathyas* of respective diseases in various Ayurveda classics. Just by following the conductive food habits and quiting the *Nidanas* (causes of disease) both prevention and curation of disease by *Samprapti Vighatana* is possible. Keeping these things in mind, the *Pathyapathya* related to *Mutravaha Sroto Vikaras* are compiled from various Ayurvedic references.

Concept of Pathyapathya

The Ahara Vihara which is beneficial and nutritional to the body and also gives happiness to mind is known as Pathya and opposite to that is Apathya. Ayurveda has given a prime importance to the Pathya which can be understood from the fact that Acharya Charaka has stated Pathya as synonym of treatment and considered it one among the three pillars of life. Maintaining health and curing the disease are two objectives in Ayurveda. A unique concept of Pathyapathya in Ayurveda is very much capable of serving both the objectives, either alone or in combination with other treatment. A Pathya which is correct for one person may not be suitable for other. The application of Pathyapathya described in many contexts in Ayurveda classical texts;

- Pathyapathya to healthy individual
- Seasonal Pathyapathya
- Sadapathya (always conductive food)
- Pathyapathya for specific disease condition
- Pathya followed in Panchakarma
- Pathya in Nidana Parivarjana

Table 1: Food indicated for healthy individual^[12]

Food indicated for healthy person	Contraindicated to healthy person
Shastika	Vallura (dried meat)
Shali	Dry vegetables
Mudga	Lotus rhizome and lotus stalk

Saindhava	Meat of diseased animal
Amalaka	Yavaka
Rain water	Kurchik, Kilata
Ghuta	Meat of pig, cow and buffallo
Jangala Mamsa	
Madhu	

Table 2: *Pathyas* explained in *Mutravahasroto Vikaras* in Ayurveda classics

Mutrakrichhra ^[13,14]		Mutraghata ^[15,16]		Mutrashmari ^[17,18]	
Pathya	Apathya	Pathya	Apathy a	Pathya	Apathy a
Sita	Madyapa na	Puratan a Rakta Shali	Viruddh a Bhojana	Kulatth a	Suppres sion of Maladi Vegas
Avala	Excessive excercise	Dhanva (Jangal a) Mamsa	Excessiv e exercise	Mudga	Amla- Vidahi Annapa na
Ghruta	Sexual indulgen ce	Madya	Marga Gamana	Godhu ma	Ruksha, Guru food
Pratira Neer (river water)	Animal riding	Takra	Ruksha, Vidahi & Vishtam bhi Padarth a	Jirna Shali	Viruddh a Bhojana
Hima Valuka	Viruddha Bhojana	Paya	Sexual indulge nce	Yava	
Sheetal Peya	Visham Bhojana	Dadhi	Suppres sion of <i>Maladi</i> <i>Vegas</i>	Dhanva Mamsa	
Sheet Annapa na	Tambula	Masha Yusha	<i>Karira</i> fruit	Tanduli ya	
Shukla Peenya ka	Fish	Patola	Vamana	Purana Kushma nda Phala	

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Vatahar a KriyaSalt (cucum ber)Urvaru (cucum ber)Varuna Patra ShakaPurana Kushma nda PhalaArdhraka Kharjur aKharjur aShalapa rmiYavaksh araHingu Substanc esNarikel aVasti KarmaMudga YushaOily Substanc esPurana Kushma nda PhalaVirecha naGodugd haHinga Mashta kaTaladru Mashta kaLangha naDadhiTila Abhyan gaArdraka Ardraka Abhyan gaTakraMustard Virecha na, BastiArdrakaTaladru maMutra Vegadha ranaAvagah anaPatolaAvagah ranaInaKumaraInaIna					
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		Vegadha			
Kumara	Patola				
	Kumara				

Table 3: Properties of some *Pathya* contributing in *Mutravaha Sroto Vikaras*^[19]

Pathya	Properties (Guna Karma)
Purana Raktha Shali	Mutrala, Dahahara
Jangala Mamsa	-
Mudgarasa	Kaphapittahara, Hima
Kulattha	Ashmarihara, Dahashamaka, Sara
Takra	Bastishulahara, Mutrakrichhra Hara
Dadhi	Mutrakrichhra Hara (Manda Dadhi - Dahakara)
Paya	Sheeta, Vata-Pitta Hara, Sara

Sita	Sheeta, Vata-Pitta Hara, Dahashamaka
Jirna Kushmanda	Bastishodhaka, Tridosha Shamaka
Patola	Pittahara (Patra)
Urvaru (snake cucumber)	Sheetal, Pittahara, Mutrajanana (seeds)
Narikela	Jala - Sheetal, Pittashamaka, Basti Shodhaka Mula - Mutrala, Ashmarihara
Karjura Rasa	Sheetal, Mutrajanaa
Tanduliya	Sheeta, Pittakapha Hara, Malamutra Vardhaka
Amala	Sheetal, Mriduvirechak, Mutrala
Ghruta	Sheeta Virya, Pitta-Vatahara, Shoolahara
Prateera Neera (river water)	Laghu, Kapha-Pitta Hara, Deepana
Sheetal Valuka	Lekhana, Sheeta
Madhu	Lekhana, Dahashamaka, Srotovishodhana, Yogavahi
Guda	Mutrashodhaka
Madya	Bhedana, Ushna, Tikshna, Vyavayi, Vikashi

DISCUSSION

The Pathyapathyas are described for various diseases in general. However, special considerations like Age, Prakruti, Dosha, Bala, Desha of individual patient should also be taken care of. Nidanas are the disease causing factors like diet, lifestyle, environmental factors etc. which disturbs Doshic balance and eventually lands up to disease through series of events like Dosha-Dushya Sammurchhana and Srotodushti. Along with Nidana Parivarjana if Pathya is followed, the Samprapti Vighatan (regression of pathology) happens and the treatment becomes successful.

Certain foods like *Purana Rakta Shali, Mudga,* rain water, *Saindhava Lavana,* ghee etc. are mentioned as *Sadapathya* (always conductive food) in ayurveda.

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These are in generally Laghu, easily digestable and Balva in nature. Pathyas which are described in the Mutravaha Sroto Vikaras are having properties like Mutrala, Basti Shodhaka, Sheeta, Ashmarighna, Shoola-Dahashamaka, Laghu, Lekhana etc. apart from their nutritional value. Based on these properties, Pathya are followed in different conditions like Mutrakricchra, Mutraghata and Mutrashmari. Pathyas like Madhu, Goduqdha, Sita, Guda, Jala are also described as Anupana which add on the efficacy of medicine prescribed in Urinary problems. Madhya is indicated in Mutraghata but contraindicated in Mutrakrichhra as Madya being Tikshnaguna and able to filter through kidney causes burning sensation and Mutrakrichhra. Further more, Gadanigraha explains Mutrashmari is caused as a combination of Mutakrichhra and Mutraghata.[20] So Pathyapathya followed should also be in a combination.

CONCLUSION

Mutrayaha Sroto Vikaras like Mutrakricchra, Mutraghata and Mutrashmari are on increasing trends. Pathya for one person maynot be Pathya for other. Following proper Pathya and Nidana Parivarjana stated in above conditions by accessing individual Prakruti, Vikruti, Vaya, Bala, Desha etc. prevention and treatment of disease is possible. To conclude - "If Pathya is followed properly no need of medicine and if not followed no medicine will work."

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