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# REVIEW STUDY OF PANCHBHOUTIC CHIKITSA IN AMAVATA

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#### **ABSTRACT**

Ayurveda, as its name indicates, is our guide for a healthy living from our childhood to our old age. It's a science of not only how to cure diseases but also how to improve our health. Today, Ayurveda has established itself as a main alternative medical science. The classical Ayurvedic therapy is based on Tridosha Siddhanta (Tri = three, dosha = cardinal humour, siddhanta = theory). Each of these three humours, as with all other things found in the nature, are formed from the five universal elements known as panchamahabhutas (Panch = five, maha = main, bhuta = entity). These five elements are:Prithvi - Matter, Aap - Water, Tej - Fire, Vayu - Air, Akash - Space. The equilibrium of these five elements in the body denotes health while their imbalance or disturbance denotes disease. Panchabhautik chikitsa is a branch of

Ayurveda which bases the analysis and treatment based upon this principle. Amavata is a condition caused by vitiation of vata associated with Ama. Considering the panchbhoutic siddhant, in Amavata, the properties of Prithvi and Aap mahabhutas are unusually increased. As digestive fire looses its strength, Ama is increased. To treat the imbalance in order to balance the element is the fundamental of Panchbhoutic chikitsa. In this article will understand pathogenesis of Amavata with respect to Panchmahabhut and their application in treatment of Amavata in detail.

**KEYWORDS:** Tridosha, Panchmahabhuta, Amavata, Pathogenesis, Panchbhoutic chikitsa.

#### INTRODUCTION

Amavata is a painful condition which has been explained in Ayurvedic texts. The disease initially manifests as a gut disorder with symptoms of indigestion and anorexia. Later the

disease is seen to encroach all the tissues, mainly bones, muscles and joints and multiple organs to cause a symptom complex. This condition is often compared to Rheumatoid arthritis of modern day. Some authors have also compared it to stages of gouty arthritis. The disease is formed due to vicious amalgamation of morbid Vata and Ama. Ama is the immaure nutritional essence formed in the stomach due to sluggish digestion (Agnimandya and Ajeerna). The Vata pushes the Ama into different parts of the body through circulation. The vitiated Ama and Vata get lodged in various joints, mainly in the low back, pelvis and hips and causes stiffness of the body along with severe pain.

Panchbhoutic chikitsa is based on Panchmahabhut siddhant. Just like Tridosha theory, the equillibrium of these five element in the body denotes health. In this article we will understand concept of Panchbhoutic siddhant in the treatment of Amavata.

#### AIMS AND OBJECTIVES

- 1. To understand the concept of panchmahabhut siddhant to its full perspective.
- 2. To utilize this concept thoroughly in the management of Amavata in clinical practice.

#### MATERIALS AND METHODS

For review of this study we have taken information from various Ayurvedic samhitas and few elementary text book in context with panchbhoutic chikitsa.

#### Amavata nidana in relation with Panchmahabhuta

Viruddha ahara- Prithvi+ Jala

Viruddha cheshta, Nishchalata - Vayu+ Akash

Snigdha bhuktavato vyayamam, Mandagni- Prithvi+ Jala

# Study on pathology in relation with Panchmahabhuta

The diminished digestive fire is the main causative factor of Amavata. As the properties of Teja mahabhuta are decreased, the disease process can easily initiate. Incompatible diet and incompatible body movements are the other two important causative factors. Incompatible diet aggravates the doshas, but do not excrete them. The doshas are disturbed at their individual sites. The equilibrium of doshas is disturbed. Doshas are restless at their sites. But, they are not potent enough to circulate in the body and produce a disease. The effects of incompatible diet are as serious as a poison. This kind of diet mainly dislodges the equilibrium of Kapha dosha. Incompatible diet after entering the mouth is identified by

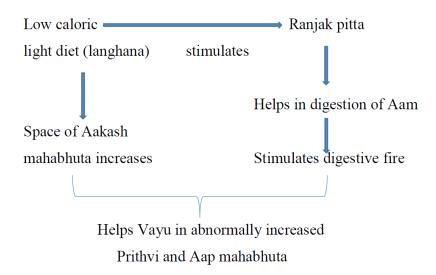
Bodhaka kapha. But as it is disturbed it aquires a different nature, the momentum of Prana vayu which takes the food from mouth to stomach, is also disturbed. Heavy, unctuous, cold and wet properties of Kapha start increasing. The movements of Vayu due to proximity of incompatible diet also become abnormal. The synergist property of Vayu is affected and the cold property is on the rise. When such a food enters in the stomach, it affects Kledaka kapha. The action of Kledaka kapha generates slimy and solid properties in this food. So, the digestion from Ranjaka pitta is improper. The properties of Teja mahabhuta are less competent and the frothy nature is not attained as per the normal condition, in this food. The digetion is not completed in natural time frame. So, the food mass begins to become sour. While this mass passess through the area of grahani, it vitiates the Kapha regulating the digestive fire. The food mass ill - digested in its second stage, enters the small intestine. Here, it is divided by Samana Vayu. The dividing Samana Vayu is also affected with abnormal cold property. The nourishing part, after entering the heart disturbs Avalambaka kapha. The Sadhaka pitta which is less competent, along with Vyan vayu, which is also affected with increased cold property, produces ill - digested Rasa (Ama). The Heart transports the ill digested Rasa into the body. When this Ama resides at sacral region, the pain arises. In due course, other joints also get affeced and the symptoms of Amavata aggressively appear. In Amavata, acute and very painful conditions can arise. The joint pain is severe. In many patients, morning stiffness of joints is very debilitating.

In Amavata, this Amarasa nourishes the dhatus also. So, the properties of Prithvi and Aap mahabhutas are abnormally increased in these dhatus. The organs nourished by the dhatus, are also malnourished. The kidneys are derived from the best parts of Rakta and Meda dhatus. The Ama properties are increased in the blood, while the digestion of Meda dhatu is disturbed. Meda dhatu is an important seat of Kapha dosha. Due to its malnourishment, functions of kidneys get affected. As kidneys are not nourished properly, the debased elements start to accumulate and edema is seen. There is a marked tenderness in umbilical region on palpation. The toxins from the kidneys also deposit in spleen and liver. So, the liver, spleen and kidneys become abnormal. The Heart is produced from the best parts of Rakta and Kapha. So, the Heart is also affected. In some patients, murmers can also be heard. Patient becomes restless and depressed. Anorexia, bodyache, excessive thirst, heaviness in the body, are the some symptoms arising due to obstruction of the movements of Vayu. The heaviness is due to increased abnormal properties of Prithvi mahabhuta. Painful and edematic joints are peculiar to Amavata. In some patients, there is some blackishness of the skin.

Fever, constipation and disturbed sleep are also observed. In females, uterus is the major organ and is a seat for fetus. As it holds the fetus, it is Prithvi mahabhuta dominant. Prithvi mahabhuta have the properties of all other mahabhutas. As the Rakta dhatu with ill - digested substances nourishes the uterus, the resulting edema can be understood on palpation in the area of right iliac region.

#### **TREATMENT**

#### 1. Fasting



#### 2. Aahara

Katu tikta rasatmaka ahara sevana

Agni Vayu and Akash mahabhuta increases

- These mahabhute helps in digestion of aam due to ruksha properties
- Heavines of kledaka kapha decreases
- Gustatory function improves as tongue coated with Aam removed
- Sheeta and guru properties of Prana vayu decreases thus Prana vayu free from effect of Aam resumes its normal function

First stage of digestion become normal

Ahara rasa powered with Agni Vayu and Akash mahabhuta ejected from the heart and provide good nourishment to dhatus and concerning organ

# Aushadhi and their Panchbhoutic swaroop

when niramavastha of Amavata is achieved, following medicine should be given -

- 1. Gokshuradi guggul 500 mg BD
- 2. Rasonadi vati 500 mg BD
- 3. Varangaka kshar 50 mg BD
- 4. Praval bhasm 250 mg Mandur bhasm - 250 mg 

  BD

# Gokshuradi guggul

Dravya	Rasa	Mahabhuta	Samanya guna	Vishesha guna
Gokshura	Madhura	Prithvi, Jala	Sheeta, Deepan	Ashmarihara
	Madhura,	Prithvi, Jala	Sara, Laghu,	
Dhamasha	Tikta,	Akash, Vayu	Sheeta	Sanjnasthapana
	Kashaya	Prithvi, Vayu	Silecia	
Pashanabheda	Tikta,	Akash, Vayu	Sheeta, Bhedana	Basti shodhana
i asiiaiiabiieua	Kashaya	Prithvi, Vayu	Silecta, Dileualia	Dasu siioullalla
Triphala	Pancha rasa		Deepaniya,	Sara, Meha,
			Ruchya	Kushthahara
Shunthi	Katu, Tikta	Teja, Vayu	Ushna, Ruchya,	Amapachana,
		Akash, Vayu	Laghu, Grahi	Snigdha, Vrushya
Shweta maricha	Katu	Teja, Vayu	Ruksha, Tikshna	Deepaniya, Pramathi
Pippali	Katu	Teja, Vayu	Rasayani	Swadupaka
	Katu, Tikta,	Teja, Vayu	Amahiiita	Grahi, Deepana,
Musta	Katu, Tikta, Kashaya	Akash, Vayu	Aruchijita, Hima, Jwarajita	Pachana,
		Prithvi, Vayu	Tillia, I warajila	Ksharadharmi

## Rasonadi vati

Dravya	Rasa	Mahabhuta	Guna
		Prithvi, Jala	
	Madhur, Lavan,	Prithvi, Jala	Deepan, Hridya,
Lashuna	Katu, Tikta,	Agni, Vayu	Rasayana,
	Kasaya	Akash, Vayu	Vatavyadhinashak
		Prithvi, Vayu	
Jeeraka	Katu	Agni, Vayu	Deepana, Pachana,
			Ruchya
Saindhava Madhur, Lavan,		Prithvi, Jala	Srotovarodhnashak,
	Madhur, Lavan, Tikta	Prithvi, Agni	Deepaniya, Ruchya,
lavana		Akash, Vayu	Anulomana
		Prithvi, Jala	
Shuddha	Shuddha Madhur, Katu,		Rasayan, Deepana,
Gandhaka	Tikta, Kasaya	Akash, Vayu	Pachana
		Prithvi, Vayu	
Shunthi	Katu, Tikta	Agni, Vayu	Ruchya, Laghu,
		Akash, Vayu	Amapachana
Pippali	Katu	Agni, Vayu	Pachana, Laghu,

			Ruksha, Deepana
Mariah	Katu	A ani Marn	Ruchya, Laghu,
Marich	Katu	Agni, Vayu	Amapachana
Heeng	Katu	Agni, Vayu	Vatanulomana, Deepana,
			Hridya, Pachana
Nimbu swaras	Amla, Madhur	Prithvi, Jala Prithvi, Agni	Hridya, Pachana
			Deepana, Ruchya,
			Jivhashodhana

### Varangaka kshara

Dravya	Rasa	Mahabhuta	Samanya guna	Vishesha guna
Vidanga	Katu, Tikta	Teja, Vayu Akash, Vayu	Usna, Tikshna Laghu, Ruksha	Agnikruta
Chitraka	Katu	Teja, Vayu	Usna, Pachana, Laghu, Grahi	Grahi
Shunthi	Katu,Tikta	Teja, Vayu Akash, Vayu	Usna, Ruksha, Laghu, Grahi	Amapachini, Snigdha, Vrishya
Saindhava lavana	Lavana, Tikta, Madhura	Teja, Vayu Akash, Vayu Prithvi, Jala	Deepaniya, Ruchya, Anulomana	Bhedana, Guru, Sukshma, Srotovarodhanashak
Vacha	Katu, Tikta	Teja, Vayu Akash, Vayu	Usna, Tikshna Laghu, Deepaniya, Anulomana	Medhya

Mandura bhasma	Kashaya	Prithvi, Vayu	Haematinic due to prabhav
Praval bhasma	Amla, Madhur, Kasaya	Prithvi, Jala Prithvi, Agni	light to digest
		Prithvi, Vayu	88

#### DISCUSSION

Imbalance of the five elements in the human body can cause different symptoms in accordance with characteristics or attributes inherent in that or other element, which are called *Guna Dvanda* (duality of attributes). *Shareera* as well as the *Loka* is made up of the *Pancha Mahobhuta*. The variation in these mahabhuta will cause the disease. Intake of *Pritvi Pradana* and *Jala Mahabhuta Pradhana Dravya* will increases the same quality in the *Shareera*. As per the *Samanya Vishesha Siddantha*, *Samanya* is the main cause for the increase and *Vishesh* is the cause for the decrease. So in this condition Agni, Vayu and Aakash mahabhut pradhanya dravas are used to treat Amavata.

#### Valuka sweda

Due to its ruksha property Amapachana ocurs.

#### **CONCLUSION**

In Amavata Prithvi and Aap mahabhut are abnormally increased because diminished digestive fire increases Amarasa and this Amarasa nourishes dhatu. So Langhana (fasting) is given. Due to fasting space of Aakasha mahabhuta starts to increase. Increased space and stimulated digestive fire helps Vayu in digesting abnormally increased properties of Prithvi and Aap mahabhutas. The adjoining diet of bitter and pungent tastes and the substances which stimulate digestive fire proves helpful. The properties of these tastes are exactly opposite to Ama. Diet and medicines of Teja, Aakasha and Vayu mahabhutas start digesting Ama with its dry property. In this way application of Panchbhoutic chikitsa is useful in treatment of Amavata.

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