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# ROLE OF MUSTADI RAJYAPANA VASTI IN THE MANAGEMENT OF VATA DISORDERS

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#### **ABSTRACT**

Vata Vyadhi (disorders of Vata) is wide terminology comprise of various disorders of Nervous system, Musculo-skeletal system, Gastrointestinal system etc. Among all the treatment modalities being told in texts, Vasti (medicated enema) stood as the single most widely practiced Panchkarma (purification) procedure all over due to its instant effect and less complications. Various Vastis (enema) are told by Acharayas (scholars) not only for Vataja disorders (disorders of Vata) but for Pittaja (disorders of Pitta) and Kaphaja disorders (disorder of Kapha) as well. This shows the wide usage of Vasti (enema) in almost all the diseases. Use of Vasti (enema) in Vata Nanatmaja Vyadhis (exclusive Vata disorders) is noticeably known and various researches have proved the unanimous effect of Vasti (enema) in various disorders. Mustadi Rajyapana Vasti is the type of Yapana Vasti which is safe to use, free of any complication and has great effect on Vata disorders. Mamsa Rasa (meat soup) added to this Vasti (enema) enhance the strength of Mamsa Dhatu (muscle tissue), hence make this Vasti (enema) more potent in Mamsa Kshaya Janya Vyadhis (emaciation). The effect of this Vasti (enema) is observed in practice widely in Muscular dystrophy, Motor neuron diseases, Hemiplegia and other forms of disabilities and disorders. Hence it opens a great area of research for the kind of diseases which are left untreated in the modern science.

Keywords: Vata Vyadhi (disorders of Vata), Panchkarma (purification), Mustadi Rajyapana Vasti.

### INTRODUCTION

Vata disorders are set of diseases caused due to vitiation of Vata. Vata is driven force behind all the movements in the body<sup>1</sup>. The activities of Pitta, Kapha are controlled by Vata<sup>2</sup>. Vata is the most important factor among all for maintaining the health of the person. On the basis of Samprapti (pathogenesis), Vataja disorders are of two types. One which are typical Vataja disorders without the involvement of other Dosha (humors), they are called as Vata

Nanatmaja Vyadhis (exclusive Vataja disorders)<sup>3</sup>. They are 80 in number, much more than Pittaja and Kaphaja disorders. Second are Vataja disorders with involvement of other Doshas (humors) and Dhatus(tissues). In modern context we can say Vata Vyadhi (disorders of Vata) covers a wide range of neurological, neuro muscular, musculo skeletal and degenerative disorders.

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Vasti Karma (enema) is the best treatment for Vataja disorders in Panchkarma (purification). Vasti (enema) is so important that it is called as Ardhachikita (Half treatment out of all) by Acharaya Charaka<sup>4</sup>. Vasti(enema) not only cures Vataja disorders but Pittaja and Kaphaja as well. Niruha Vasti (enema of decoction) is the superative therapy in Panchkarma (purification) and has pivotal ability to reconstruct damaged nerves and muscles.

Yapana (type of Vasti) refers to removal, alleviation, delay, support, maintenance. The type of Vasti (en-

ema) which sustain, support, maintain the life and provides longevity is called *Yapana Vasti*. *Yapana Vasti* is the further progress in the field *of Vasti Karma* (enema) specially designed to enhance status of *Shukra* (semen), *Mamsa* (muscle), *Bala* (power), treat the male and female infertility. *Yapana Vasti* has both *Shodhana* (purification) and *Brimhana* (replenishing) properties<sup>5</sup>. *Mustadi Rajyapana Vasti* is the king of all *Yapana Vasti*.

### Preparation of *Mustadi Rajyapana Vasti* INGREDIENTS

DRUGS	GENERIC NAME	Charaka	Sushruta
Musta	Cyperus rotundus	+	+
Ushira	Vetiveria zizanioides	+	+
Bala	Sida cordifolia	+	+
Aragvadha	Casia fistula	+	+
Rasna	Pluchea lanceolata	+	+
Manjistha	Rubia cordifolia	+	+
Trayamana	Gentiana kurroo	+	+
Punarnava	Boerhavia diffusa	+	+
Patha	Cissampelos pareria	-	+
Bibhitaka	Terminalia bellarica	+	-
Guduchi	Tinosporia cordifolia	+	+
Shalaparni	Desmodium gangeticum	+	+
Brihati	Solanum indicum	+	+
Tikta	Picrorhiza kurroo	-	+
Kantakari	Solanum xanthocarpum	+	+
Prishanparni	Uraria picta	+	+
Gokshura	Tribulas terrestris	+	+
Madanphala 8 seeds	Randia dumetorum	+	+
Cow's milk		+	+
Cow's ghee		+	+
Honey		+	+
Meat soup		+	+
Rock salt		+	+
Kalka dravya			+
<ul> <li>Shatapushpa</li> </ul>	Antham soya	+	+
• Madhuka	Glycyrrhiza glabra	+	+
• Kutaja	Holarrhena antidysenterica	+	+
• Daruharidra	Berberis aristate	+	+
• Priyangu	Callicarpa macrophylla	+	-

Yavakuta (coarse powder) of all Kwatha Dravya (herbs used for decoction) mention above should be taken with crushed powder of Madan Phala. Decoction is prepared by adding water to it. Milk is further added to decoction and heated till milk is left. The above medicated milk is mixed with already prepared Mamsarasa (meat soup) and added to the paste prepared by adding Madhu (honey), Saindhava (rock salt), Ghrita (ghee) and Kalka (paste) respectively. Mix all the contents well till fine emulsion is achieved and warm it. Vasti (enema) is ready to use.

#### MODE OF ACTION

Acharya Charaka told that Virya (potency) of Vasti (enema) drug reaches all over the body through Srotas (channels) in the same way as the water poured at the root of the plants reaches up to leaves<sup>6</sup>. He has further explained that even though Vasti (enema) drugs come out quickly with the Mala (stool), their Virya (potency) acts all over the body by the action of Apana Vayu. Prashara has highlighted the importance of Guda (anus) by saying that Guda (anus) is the Mula (root) for all the Siras (veins) in the body hence the medicine administered through Guda (anus) reach up to head and nourishes the body. Vasti (enema) is preventive, promotive and curative therapeutic intervention. It is advised to undergo Vasti (enema) during Varsha Rutu (rainy season) as a part of seasonal purification to prevent the occurrence of seasonal Vata disorders. Vasti (enema) annihilates the *Dosha* (humor) by eliminating them out of the body, regulates the Vata, cleanses the channels, prevents the occurrence of the disease, promotes the health and cures the ailment. Some of the Vastis (enema) are particularly advised for promoting the health of the tissues. One such type is "Yapana Vasti".

Rajyapana Vasti is having Sadyobalajanana (promotes power) and Rasayana (immunomodulation) property. Most of the drugs in Mustadiyapana Vasti having Vata pacifying property. There are five types of Vata (Udana, Samana, Prana, Apana, Vyana) in the body which is responsible for various activities

like speaking, digestion, blood circulation, movements, passing of urine and stool, oxygenation, nerve stimulation etc. Vata Shamaka (pacifying) property of Mustadi Yapana Vasti enhance and normalize the action of all *Vata*, hence all the disorders occur due to vitiation of Vata can be treated with Mustadi Yapana Vasti. Deepana (appetizer) and pachana (digestive) property of Mustadi Yapana Vasti help in kindling of Agni (digestive fire). Agni (digestive fire) is very essential for formation of Dhatus(tissues) and process of metabolic transformation so all the *Dhatus (tissues)* get nourished well. Mustadi Yapana Vasti should be given slowly and for long duration. The mucosa of the colon transports iron, water and small molecules through colonic membrane between lumen and plasma as a systematic effect, thus *Rasayana* (immunomodulation) effect of the Yapana Vasti can be achieved whereas the drug metabolism took place in stomach. Hence body gets nourished quickly and for longer duration. The drug reached at the level of cell after removal of obstruction (Srotorodha). Yapana vasti is both Shodhana (purification) and Brimhana (replenishing) in nature.

The enteric nervous system is one of the main divisions of the nervous system and consists of mesh like system of neurons that governs the GIT system. During embryonic development, the ENS is formed from the same tissue as of CNS<sup>7</sup>. The fact that these two system share same origin make it less surprising that it also contain same type of cells, neurotransmitters, brain proteins and affect one another. Major transmitters like serotonin, dopamine, glutamate, and norepinephrine are also found in the gut. Due to *Sadyabalajanana* (promoting power) and *Rasayana* (immunomodulator) effect of *Mustadi Yapana Vasti*, nerves located in ENS can nourished directly.

The drugs of this *Vasti* having *Tikta Rasa* (sour taste) which helps in regeneration of *Asthi Dhatu* (bone tissue) and *Majja Dhatu* (bone marrow). *Madhura* (sweet), *Guru* (bulky), *Jeevneey* (longevity) property of cow's milk gives *Rasayana* (immunomodulator), *Vrishya* (aphrodiasic), *Balya* 

(promote power), Medhya (brain tonic) effect. Due to the Yogvahi, Rasayana (immunomodulator) and Tridoshhara property of honey, it helps to nourish the muscles and scrap adhered Doshas (humors) from Srotasa (channels). Kalka (paste) added to the Vasti (enema) gives bulk to the Vasti (enema) so that it could retain for longer in gut. Sukshama (minute) property of rock salt makes Vasti (enema) to reach minute channels. Tikshana (sharp) property of rock salt helps to break down the morbid Doshas (humors). Sodium fulfills essential action during absorption process. Ghee is Vata Pitta Shamaka (pacifying) in nature and enhances Varna (texture), Bala (promote power), Shukra (semen). Mamsa rasa (meat soup) is enriched in proteins and very efficient in Mamsagata Vata Vyadhis (disorders of muscles)<sup>8</sup>. Hence Mustadi Yapana Vasti is preferably prescribed in Vata disorders with Mamsa Kshaya (deterioration of muscles).

### CONCLUSION

Mustadi Yapana Vasti is given in all seasons and does not cause any complications, more over it solve the purpose of Snehana (oleation) and Shodhana (purification) at a time. There is no permanent treatment for diseases of Vata like Sandhighata vata (osteoarthritis), Rheumatoid arthritis, Motor neuron diseases, Muscular dystrophy, Hemiplegia etc. in modern medicine. It is high time to look upon alternative system to treat such diseases. Mustadiyapana vasti can be highly efficient and cost effective in these diseases. It can contribute a lot to mankind.

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