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Review Article

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# ROLE OF PANCHATIKTA KSHEERA BASTI IN MANAGEMENT OF **ASTHIKSHAYA WITH SPECIAL REFERENCE TO PANCHAMAHABHUTA**

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## ABSTRACT

Asthikshaya Lakshanas are predominantly seen in old age (Vardhkya kala). Oldage is Vata kala or there is a predominance of Vata Dosha (Vayu and Akasha Mahabhuta) in the body. So to pacify those disorder the opposite Guna Mahabhuta Dravya has to be use. Ksheera and Ghrita has significant Snigdha and Madhura properties hence it does Vata Shamana in the body. Basti is considered as Pradhan karma in the Vata Vyadhi. Tikta rasa has Mahabhuta sanghatan of Aakash and Vayu Mahabhutas. Tikta rasa has the lightest Mahabhtas so it has property of deep penetration and helps to removes obstructions to reach at target. Thus Tikta rasa has tendency to go towards Asthi

Dhatu after assimilation in the body due to dominance of Aakasha and Vayu Mahabhuta. In the present context Ksheera is used as Basti dravya. Thus in this abstract, we will know the effect of Panchatikta Ksheera Basti in Asthikshaya according to there Panchabhautika Sanghatana.

**KEYWORDS:** Panchatikta, Ksheera, Asthi, Sandhi, Asthikshaya

# INTRODUCTION

body is made up of *Panchamahabhutas* and it also nourished Human Panchamahabhutatmaka Aahara. Asthi are made up of Prithvi, Aakasha and Vayu Mahabhuta. As the Mahabhuta Guna of Prithavi, Vayu and Aakasha of Asthi get disturbed, and the Asthikshayatmak Lakshanas are seen. AsthikshayaLakshanas are predominantly seen in old age (Vardhkya kala). Old age is Vata kala or there is a predominance of Vata Dosha (Vayu and Akasha Mahabhuta) in the body. So to pacify those disorder the Dravya having opposite Guna has to be use. Ksheera (Cow Milk) is of Madhura rasa and Madhura Rasa has Prithvi and Jala Mahabhuta Sanghatana. Ksheera and Ghrita has significant Snigdha and *Madhura* properties hence it does *Vata Shamana* in the body.

Vata Dosha is predominantly present in Asthi and Sandhi. In the present context Ksheera is Basti dravya which is prepared with Tikta rasa Dravya and Ghrita which is effective in Asthikshaya

# **AIM**

To study effect of Panchtikta ksheer Basti in Asthikshaya according to Panchmahabhutas.

## **OBJECTIVE**

- 1) To study *Mahabhuta Sanghatana* of *Asthi, Tikta rasa, Ksheer*.
- 2) To study effect of Tikta ksheera basti in Asthikshaya.

## MATERIAL AND METHODS

Literary review from Samhitas. [Cha. Chi.-15/30, Cha. Chi.- 28/27]

Asthi

स्वतेजोअम्बुगुणास्निग्धोद्रिक्तं मेदोअभिजायते । पृथिव्यग्न्यनिलादीनां संघातः स्वोष्मणा कृतः । खरत्वं प्रकरोत्यस्य जायतेअस्थि ततो नृणाम ॥ करोति तत्र सौषिर्यमस्थ्नां मध्ये समीरणः ॥ (च. चि.१५/३०-३१)

Asthi mahabhuta Sanghatana- Prithavi + Teja/Agni + Vayu



It covered by Kapha



Snehadi factors present in Prithavi is get absorbed



Intereaction of Prithavi, Vayu and Teja Mahabhutas gives Kharatva and Asthirupa



In this structure Vayu Mahabhuta makes space



Asthi

Tikta Rasa	Ghrita <sup>[3]</sup>	Ksheer <sup>[4]</sup>
Aakasha + Vayu Tikta rasa <sup>[2]</sup> increases the Dhatvagni. As Dhatvagni increases, nutrition of all the Dhatus will be increases	Ghrita <sup>[3]</sup> is Vata- Pitthashamaka, Balya, Agnivardhaka, Madhura, Saumya, Sheeta virya, Vrishya and Vayusthapaka. Thus, it pacifies Vata, improves the general condition of the body and acts as rejuvetor of the body.	Prithavi + Jala Ksheera possesses Snigdha, Brihana, Balyaand Sandhaneeya property and hence used for Dhatuposhanapurpose

# Panchatikta Ghrita

- It is dominant of *Tikta rasa* and *Ushana virya*.
- It is a predominant of Prithvi, Akasha and Vayu Mahabhuta, which helps in the preservation of the normal health of Asthi Dhatu.

As Asthi Mahabhuta Sanghtana is Prithavi+ Vayu +Teja.

Tikta dravya- Nimba, Patol, Guduchi, Vyaghri, Haritki, Bibhitak, Amlaki-B.R.Kushtaadhikar

# Preparation of Panchatikta Ksheer Basti

- 1) Guduchi kanda, Patol panchanga soak in 800ml water for whole night then make its decoction by keeping 1/8th part of it As Guduchi and Patol are Tiktarasatmaka Dravyas but not increases vata dosha.
- 2) Decoction and Cow milk mix it and heat it on mild flam upto the evaporation of water-Panchatikta Ksheera.
- 3) Add warm Panchatikta Grihta and mix it well.

# Asthi and Asthikshaya Lakshanas

Asthi Toda (Pain), Kesha, danta, Nakha Patana (Hair fall, Nail and teeth fall) - Rukshata (Dryness). [5]

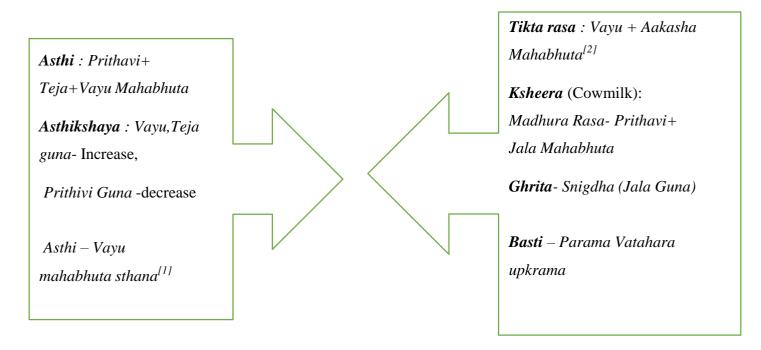
# तत्रास्थनि स्थितो वायुः ।

(वा. सू. ११/२६)

अस्थ्याश्रयाणां व्याधीनां पंचकर्माणि भेषजम ।

बस्तयः क्षीरसर्पीषि तिक्तकोपहितानि च ॥

(च. सू. २८/२७)



#### **DISCUSSION**

Vata Dosha is predominantly present in Asthi. Basti is Param Vatahara. Tikta rasa has Mahabhuta sanghatan of Aakash and Vayu Mahabhutas. Tikta rasa has the lightest Mahabhuta Sanghatana that is Akasha and Vayu mahabhutas so it has property of deep penetration. It helps to makes space and carry Parthivi Mahabhuta guna of Ksheera upto the Asthi. Thus Tikta rasa has tendency to go towards Asthi Dhatu after assimilation in the body due to dominance of Aakasha and Vayu Mahabhuta. Panchtikta Ksheera Basti nullify the effect of increased Vayu Mahabhuta and Kshaya will be decrease and get relief from

symptoms produce due to *Asthikshaya*. Therefore degeneration in *Asthi Dhatu* may not occure rapidly. It slows down degeneration process.

#### **CONCLUSION**

The substantial *Snigdha* and *Madhura* qualities in *Ksheera* and *Ghrita*, it has *Vata Shamana* effects on the body. *Basti* is regarded in the *Vata Vyadhi* as *Pradhan karma*. *Aakash* and *Vayu Mahabhutas* make up the *Mahabhuta sanghatan* in *Tikta Ras*. *Tikta rasa* possesses the lightest *Mahabhtas*, which gives it the ability to penetrate deeply and assist in removing obstacles in its path to reach. As a result of *Aakasha* and *Vayu Mahabhuta's* dominance, *Tikta rasa* has a propensity to move toward *Asthi Dhatu* after being assimilated by the body.

Hence *Panchatikta ksheer basti* i.e *Basti* with a substance such as milk, *Ghrita* and *Tikta dravya* is best suitable for the *Asthikshaya* according to their *Mahabhuta Sanghatana*.

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