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REVIEW ARTICLE OPEN ACCESS

CONCEPTUAL RECAPTURE OF *STANYA DUSHTI* AND ROLE OF *STANYA-SHODHAN MAHAKASHAYA* IN ITS MANAGEMENT

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ABSTRACT:

Introduction- Breast milk is the prime source of nourishment and immunity of the baby. In *Ayurveda* unique concept of *Stanya dusti* or milk vitiation has been described in which mother's food and activities affect quality & quantity of milk, so treating symptoms of baby is not enough, in fact treatment of vitiated breast milk is equally important. In *Ayurveda* certain herbs and formulations are specifically indicated for detoxifying breast milk and *Acharya Charaka* has described *Stanya-shodhan Mahakashaya* for it. Few explorations have been conducted regarding *above*, but no one has covered all aspects comprehensively thus this paper aim to collect and comprehensive review information available regarding concept of *Stanya dusti* and role of *Stanya-shodhan Mahakashaya* in it's management. Methodology- This review is in a narrative format and done from literature and publications relevant to *Stanya dusti* and *Stanya-shodhan Mahakashaya*. Results— In *Ayurveda*, Acharya *Charaka* mention eight type of *Stanyadusti* and also mentioned *Stanya-shodhan Mahakashaya*, which includes 10 herbs as-*Patha*, *Shunthi*, *Devdaru*, *Nagarmotha*, *Murva*, *Guduchi*, *Vatsak*, *Kirattikta*, *Kutaki* and *Sariva*. Drugs in this *Kashaya* helps to remove *Doshas* and improves milk quality. Discussion- *Stanya-shodhan Mahakashaya* has active principles which improve the quality of milk, so can be used in *Stanya dusti* and leads to healthy *Stanya*.

INTRODUCTION

As a result of transitioning to a Western way of life and being increasingly exposed to stress and pressure, women are encountering several problems. Breastfeeding, which promotes a strong physical and emotional bond between the mother and child, aids in better parent-child adjustment. It is hygienic, uncontaminated and has several anti-infective components that protect the infant from infection. It raises growth and intelligence. Breastfed babies had greater social and physical abilities as well as higher IQs. Stanyadusti is a typical issue in daily life as a result of stress and a hectic schedule. The process of lactation is influenced bv a person's psychosomatic health and lifestyle. The best nourishment for a healthy newborn is breast milk. The nicest present a woman can give her child is herself. Breastfeeding is the best newborn feeding method and is essential for overall health and wellbeing throughout life.

According to Ayurveda, importance of breast milk has been described by various The value of breast milk has been discussed by numerous Acharyas in Ayurveda. The phrase "sudhastanya" refers to healthy breast milk that possesses qualities such Shankhapramane shweta (shell-like white or light yellow), Madhur , Laghu, Pathykar, Jeevaniya, Deepan, Snehan, Bruhaniya,,

Shareeropchya, Balarudhikar, Pushtikar and Aarogyakar. Local applications for breast milk include Raktapita, Akshishool and others. In the Charak samhita, eight types of Stanya-dusti are described. The Samhitas have a detailed description of the sickness brought on by Stanya-dusti and how to treat it. Because Stanya forms inside the mother's body, the quality of her milk would vary depending on her Ahar-vihar, which is a novel and useful notion from Ayurveda.In Ayurveda unique concept of Stanya dusti or milk vitiation has been described in which mother's food and activities affect quality & quantity of milk, so treating symptoms of baby is not enough, in fact treatment of vitiated breast milk is equally important. In Ayurveda certain herbs and formulations are specifically indicated for detoxifying breast milk and Acharya Charaka has described Stanya-shodhan Mahakashaya for it. Few explorations have been conducted regarding above, but no one has covered all aspects comprehensively thus this paper aim comprehensive collect and information available regarding concept of Stanya dusti and role of Stanya-shodhan Mahakashaya in it's management.

Aim- To collect and comprehensive review information available regarding concept of

Stanya dusti and role of Stanya-shodhan Mahakashaya in it's management.

Methodology- This review is in a narrative format and done from literature and publications relevant to *Stanya dusti* and *Stanya-shodhan Mahakashaya* and major computerized databases relevant to literature.

Observations and results-

Stanya (Breast milk) also called *Dugdha, Kshira, Payas, Stanya, Balajivana* ^[1].

Formation of Stanya-

- After digestion of food the *rasa* is formed. A part of this *rasa*, circulating though entire body by the action of *vyana vata* reaches breasts and is termed as *stanya*. *Rasa* and *stanya* both are derived from essence of *rasa-dhatu*. This is the opinion of *Acharya Sushruta* [2]. *Acharya Bhavamisra* [3] and *Acharya Yogaratnakara* [4] have same view.
- In the concept of garbhaposhana Acharya

 Charak [5] and Acharya Bhela [6] opine that,
 the ahara consumed by garbini serves
 three functions. They are-Matru pusti,
 Garbha pusti and Stana pusti. It is accepted

by Sushruta Acharya [7] also.

- Acharya Harita explains that what-so-ever is ingested by the woman; same traveling through kshira-vahi-sira and getting mixed with pitta reaches jathara. There it gets digested by agni, reaches the siras of breast and is ultimately discharged. The secretion having association of agni and soma is known as milk. The blood due to action of pitta gets suppurated and becomes white. In young girls due to less strength of dhatu and in vandhya women due to filling-up of a milk-carrying channel by vayu, the milk is not formed [8].
- In Astanga-sangraha while describing garbha-poshana, said that from the ahararasa itself stanya is formed [9].
- To conclude according to different
 Acharyas stanya utpatti is described as
 follows
 - o From rasa and from ahara-rasa.
 - o From rakta.
 - o From *raja*

Stanya Sampatas As Per Various Acharyas

Table-01: Qualities of Stanya Sampatas As Per Various Acharyas [10],[11],[12],[13]

Samhita	Guna	Rasa	Sparsh	Vari-	Karya	Parinama
				pariksha		
Sushrut	Shankhapra	Madhur	Sheeta	Ekrupata	Laghupathyakar	Shareer-
samhita	maneshwat				Deepan	opchay
	a (Shell like					

	white)					
Charak samhita	Prakrutiboo tvarna, Gandha, Rasa, Sparsh	-	-	Ekrupata	Jeevan, Bruhan, Snehan, Use in Raktapitta, Akshishool	PushtIkar Arogyakar
Ashtang Sangraha	-	-	-	Ekrupata	In Raktapitta for Nasya Akshiroga for Achchotan and Tarpan	Arogyakar Balyajanan
Ashtangahr udhaya	-	-	-	-	-	-
KashyapaSa mhita	-	-	-	-	-	Avaihata, Bala, Aayushya, Nirogi, Sharir-vrudhi

Stanya Dusti As Per Various Acharyas

It will be impure *stanya* if any of its characteristics—color, scent, taste, touch, and other abnormal *gunas*, are abnormal. This *stanya* is unable to give the youngster nutrition and good health. The distinction between *dusta stanya* and *prakruta* must be understood. Due to digestive problems, eating unpalatable foods that are too salty, sour, hot, or *kshareeya*, illnesses of the body and mind, night time awakenings from concern,

repressing urges to urinate, and other factors. The *doshas* become vitiated in the absence of their impulses; use of foods made of jaggery, oleo, curd, slowly formed curd, fish, abhishyandi items, meat, and wine; lack of exercise; trauma; and wrath. Eight different forms of milk problems are caused by these vitiated *doshas* going through the *kshira-vaha siras* [14]. Similar factors have also been cited by *Sushruta* [15] *Vagbhata*[16], *Bhavaprakash*[17], and *Yogaratnakar*[18].

Abhighataja stanya dusti^[19]-Trauma tainted the milk. According to the Madhukosha commentary, these symptoms are comparable to those of milk that has been vitiated by vata. Grahas-induced milk vitiation. Shakuni graha will cause milk to become heated and bitter.

Shakuni and Shasthi Graham will produce tridosha-like characteristics in milk. Putana graham-contaminated milk will be spicy and sweet. Other grahas will vitiate milk, giving it characteristics of two doshas.

Table-02: Types of Stanya Dusti As Per Various Acharyas^{[20],[21],[22]}

Samhita	Dosha	Types		
Charak Chikitsa	Vataj(3)	Virasa	Phensanghata	Rukshat
	Pittaj(2)	Vivarnata	Daurgandhy	
	Kaphaj(3)	Atisnigdha	Pichchila	Guruta
Harita	Vataj(1)	Alpashirata		
	Pittaj(2)	Ushnashirata	Amlashirata	
	Kaphaj(2)	Ghanashirata	Ksharshirata	
Astang-hridaya	Vataj			
	Pittaj			
	Kaphaj			
	Sannipataj			

Effect of consumption of milk of different colours andtaste upon child

- I. Disorders produced due to specific taste (
 Acharya Kashyapa) [23]
 - Kashaya rasa Retention of urine and feces.
 - Madhura rasa Excessive excretion of urine and feces.

II. Disorders produced by pitta (*Acharya Vagbhata*) ^[24].

Tamravabhasa- Feeling of compression, cramps or pain in

cardiac region.

- Amla anurasa- Amlapitta.
- Katu anurasa- Vomiting, diarrhoea, cough and dyspnoea.
- Bhrusoshana- Burning, fever and diarrhoea.

III. Disorders produced by kapha (*Acharya Vagbhata*)^[24].

- Lavan anurasa- Visarpa, kotha and kandu.
- Tantumata- Weakness, dyspnoea and cough.

Guru- Lethargy, coryza and kshiralasaka.

Table-03: As per Kashyap stanya rasa/varna predominance and its effect-[25].

Sr.no	StanyaRasa/Varna predominance	Its manifestation /effect
1	Swadhu Rasa	Bahuvinmutrata(Excessive urine and stool)
2	Kashay Rasa	Mutravingraha(Constipation)
3	Tailavarna	Balvan (brave)
4	Ghritavarna	Mahadhani (prosperous)
5	Dhumvarna	Yashashwi (famous)

Diseases Caused by Various Stanyadusti

Table-04: Diseases Caused by Various Stanyadusti As Charak Samhita^[26].

Dosha	Type of Stanyadusti	Diseases caused by <i>Dusti</i>				
Vataj	Virasta	Durbalata (weakness), Vrudhi (Growth)				
	Phensenghata	Swarakshinata (Low pitch of voice), Mala-Mutra-Vaayu-Avarodh				
		(Obstruc-				
		tion in urine and stool), Shirashul (Headache), Peenas (Cold).				
	Rukshata	Balahani (Weakness)				
Pittaj	Vaivarnya	Swedaadhikya (Sweeting), Trushna (Thirst), Dravamalapravrutti				
		(Loose				
		stool), Shareerasparshushna (Hot to touch).				
	Durgandh	Pandu (Anemia), kamala (Jaundice)				
Kaphaj	Snigdha	Chhardi (Vomiting), Lalasrav (Salivation),				
		Kasa (Cough), Swasa (Breathless), Tamakswasa (Asthma)				
	Pichhil	Lalasrav (Salivation), Mukha, Netrapradeshishotha (Peri -orbita				
		swelling)				
	Guru	Hrudhrog (Heart disease)				

Table-05: Diseases Caused By Various Stanyadusti As Other Samhitas-27,28,29

Samhita	Stanyadusti	Disease

Harita	Ghanashira	Utphullika
Ashtang-sangrha	Tridhoshadusta	Ksheeralasaka
Kashyap	Katu,Tikta Rasa	ShakuniGraha
	SannipataDosha	Skandha ,Shashtigraha
	Swadu,katu Rasa	PutanaGraha

Stanyadusti Chikitsa-

Stanyadosha-chikitsa is described as in

form of vaman & virechana of mother,

Visheshchikitsa as per Dosha for Dhatri/mother

& Specific Stanyashodhak yoga.

Acharya Charaka has described Stanya-

shodhan Mahakashaya for it.

Table-06: Stanya-shodhan Mahakashaya described by Acharya Charaka^[30]

Sr.No	Drugs	Botanical Name	Part Used
1	Patha	Cissampelos pareira Linn.	Whole plant
2	Sunthi	Zingiber officinale Roxb.	Dry Rhizome
3	Devdaru	Cedrus deodara Roxb. Loud.	Bark
4	Nagaremotha	Cyperus rotundus R.Br.	Dry Rhizome
5	Murva	Marsdenia tenacissima W. & A.	Stem
6	Guduchi	Tinospora cordifolia Willd.	Stem
7	Vatsake (Kutaj)	Holarrhena antidysenterica Wall.	Bark
8	Kirattikta	Swertia chirata Roxb.	Whole plant
9	Kutaki	Picrorhiza kurroa Royle ex Benth.	Rhizome
10	Sariva	Hemidesmus indicus Linn. R. Br.	Root

DISCUSSION

Table-07: Properties described of Stanya-shodhan Mahakashaya^[31]

S.no	Drugs	Rasa	Guna	Virya	Vipaka	Dosha karma
1	Patha	Tikta	Laghu, Tikshna	Usna	Katu	Kapha-pitta shamaka

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2	Sunthi	Katu	Laghu, Snigdha	Usna	Madhur	Kapha-vatta shamaka
3	Devdaru	Tikta	Laghu, Snigdha	Usna	Katu	Tridosha shamaka
4	Nagaremotha	Tikta, Katu, Kshaya	Laghu, Ruksha, Tikshna	Sheeta	Katu	Kapha-pitta shamaka
5	Murva	Tikta, Kshaya	Guru, Ruksha	Usna	Katu	Kapha-pitta shamaka
6	Guduchi	Tikta, Kshaya	Guru, Snigdha	Usna	Madhur	Tridosha shamaka
7	Vatsake (Kutaj)	Tikta, Kshaya	Laghu, Ruksha	Sheeta	Katu	Kapha-pitta shamaka
8	Kirattikta	Tikta	Laghu, Ruksha	Usna	Katu	Tridosha shamaka
9	Kutaki	Tikta	Laghu, Ruksha	Sheeta	Katu	Kapha-pitta shamaka
10	Sariva	Madhur, Tikta	Guru, Snigdha	Sheeta	Madhur	Tridosha shamaka

Studying all of these drugs reveals that drugs in Stanya-shodhan Mahakashaya helps to remove Doshas and improves milk quality as maximum drugs has Tikta Kshaya Rasa prominence or Rakta shodhaka effect. They has active principles which improve the quality of milk, so can be used in Stanya-dusti and leads to healthy Stanya, which lead to strotoshodhan, dhatu poshan and formation of each dhatu and upadhatu correctly.

CONCLUSION

As was made abundantly clear in this essay, breastfeeding is very important, and numerous initiatives are being made to support it. Moreover, measures performed to improve the quantity and quality of breast milk. Ayurveda offers a number of remedies for this, among them Stanya-shodhan Mahakshaya, which have established qualities and an effect on stanyadushti. These in addition to Stanyashodhan, aids in maintaining the stability of other doshas and dhatus that are impacted by pregnancy and labour. Breast milk is influenced both quantitatively and qualitatively. *Stanya-shodhan Mahakshaya* works more efficiently and has the potential to be very beneficial.

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