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Case Study

TO ASSESS THE EFFECT OF YAPANBASTI IN AGNIMANDYA AND DEHABALAKSHAYA- A CASE STUDY

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ABSTRACT

Avurveda has a variety of ways for manifestations and managements for different Vvaadhis. Ayurveda believes that diseases occur mainly due to disturbance in *Jatharagni* (digestive fire). So in order to cure any disease, Aqni is one of the important factors to be concentrated. Similarly, the Dehabala (strength of the body) is also important for healthy lifestyle. In order to normalize the Agni and Dehabalakshaya, various methods are given in Ayurvedic Classics. Panchakarma is one of them. In Panchakarma, Basti is said to be the best and can be used in almost all the Vvaadhis. Yapanbasti mentioned in classics is one of the types of Basti which can be used in the management of Agnimandya and for increasing Dehabala. A case study was taken for research having complaints of Agnimandya and Dehabalakshaya. Written informed consent was taken and Basti Poorvakarma, Pradhankarma and Paschatkarma were done for 8 days. Observation and results: Jaranshakti, Abhyavaharanshakti, Ruchi, Vatamalamutramukti, Balavriddhi and Swaravarnayoga were improved. However, there was no significant change in weight. **Discussion**: *Yapanbasti* if given for more than 8 days may be effective in increasing the weight. It is easy to administer it by considering today's busy schedule. It can be given in almost all the diseases. Conclusion: Yapanbasti is effective in Agnimandya and Dehabalakshaya. Summary: Yapanbasti is a Niruha Basti which can be used for the management of Agnimandya and for increasing Dehabala.

KEYWORDS: Jatharagni, Agnimandya, Dehabalakshaya, Yapanbasti.

INTRODUCTION

Ayurveda is a precious gift of Indian medical Science. It is flourishing day by day due to its increasing demand in various diseases. There are varieties of manifestations for identification of diseases and also various lines of treatments are given in Ayurveda classics. People nowadays are suffering from various diseases and lifestyle disorders due to the busy job schedule and its pattern, hectic duties, stress, unhealthy diet plan, lack of sleep etc, which ultimately affects various systems of the body especially the Gastrointestinal system. Ayurveda believes that diseases occur mainly due to disturbance in *Jatharagni*^[2] (digestive fire). Whatever the diet we take, it has some effect on our Agni directly and indirectly. Hence, occurrence of diseases takes place. So in order to cure any disease, Agni is responsible for the digestion of the food we take and it is transformed into Aahar Ras and Mala further. The Aahar Ras is responsible for the formation and nutrition of the *Dhatus*. It influences *Dehabala* of an individual. The *Dehabala*^[3] (strength of the body) is also an important factor for healthy lifestyle. In order to normalize the Agni and increase the Dehabala, different ways are presented in Ayurveda classics.

Panchakarma is one of them. *Agni* and *Dehabala* are given very much importance before during and after the *Panchakarma* procedures. *Basti*^[4] is one of the *Panchakarma*, which is indicated in almost all the diseases. *Yapan Basti*^[1&15] is one of the type of the *NiruhaBasti* mentioned in Ayurveda which can be given to different individuals with different diseases. Hence, a case study is taken for research to observe the effects of *Yapanbasti* in *Agnimandya* and for increasing *Dehabala*.

A 18 years old female patient residing in Ghanekhunt Lote, Tal Khed, Dist- Ratnagiri came to Parshuram Hospital with complaints chief Agnimandya, Aruchi, General weakness (Dehabala kshaya) since 4 months. The individual was a student. She had the family history of Amlapitta to both the parents. No other major illness was found. Also no surgical history was found. The patient has taken antacids whenever hyperacidity occurred and had temporary relief with the medications. She had menstrual history with regular, moderate and mild painful menses.

Examination: Written informed Consent for *Basti* was taken before examinations. Later following examinations were carried out.

Nadi- 78/min, Mala- Ashrushta (Malapravritti with discomfort in abdomen), Mutra- Srushta, Jivha- Sama, Shabda- Prakrut, Sparsh- Natiushna- Natisheeta, Druk- Prakrut, Akruti- Krush, BP- 110/70 mm of Hg.

S/E- RS- AEBE, clear.

CVS- S1S2 Normal, CNS- Conscious and well oriented. P/A soft.

L/E- no specific rectal abnormality was observed. *Strotas Parikshan* was done.

Nidan Panchak

Hetu- Apathya (potato chips, vada pav and fast food, not taking food when *Kshudhapravartan* is present, inadequate sleep)

Poorvaroop- Aruchi, Daurbalya

Roop- Gradual increase in *Agnimandya, Aruchi,* general weakness (*Dehabalakshaya*).

Samprapti- Hetu Sevan - effect on Agni- Apathya Aahar goes into Amashaya- Jatharagni has become weak- Aamnirmiti influencing the Agnimandyaunable to digest the Aahar- Aahar Sevan before the digestion of previous meal- Agnimandya- no proper Aahar Ras - no Vyavsthitdhatu Nirmiti and Poshan-Dehabalakshaya.

Samprapti Bhang– Yapan Basti- absorbed in the c) Pasche intestine- due to Agnidipan and Pachan properties of the Dravyas, Agnibala is increased- Agnidipan- Aam Table 1: Schedule of Basti

Pachan- Avaran is removed which further helps in normalizing Agni- Aahar Pachan- proper Aahar Rasproper Dhatu Nirmiti and Pachan- Dehabalavriddhi.

Upashay- Ushnodakpan, Samyak Nidra.

After all examinations and *Pariksha* the procedure was carried out.

Drug preparation

a) For *MatraBasti- SahacharTail* (120ml)+ *Saindhav* (5gm)

b) For Niruha Basti/ YapanBasti- Madhu (50ml)+ Saindhav (10gm)+ Sahachar Tail (50ml)+ Godugdha (100ml)+ Goghruta (50ml)+ Mamsarasa (80ml)+ Kwath of Dashamool, Erandamool, Ashwagandha and Shatavari (200ml). Drugs were mixed according to the above sequence one by one and emulsion was made.

Procedure

- a) Poorvakarma-Patient was asked to lie down on Snehan table. SthanikSnehan (10min) and Swedan (10min) were done.
- b) Pradhankarma-

i) Patient was asked to take left lateral position for *Basti. Basti* was given. (*Matra Basti-* with syringe and *Niruha Basti-* with enema pot)

ii) *Tadan* was done and waited for *Pratyagaman* during *Niruha Basti*.

c) *Paschatkarma- Vishranti* for some time, *Snana* with warm water.

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Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8
Anuvasan	Yapan	Anuvasan	Yapan	Anuvasan	Yapan	Anuvasan	Anuvasan

Criteria for assessment^[16]

Agnibala

Jaranshakti: scoring according to Jeerna Aahar Lakshana present after 6-8 hrs after taking food. They are Utsaha, Laghuta, Udgarshuddhi, Khsut, Trishna Pravritti, Yathochit Malotsarga.

- 0- Presence of five symptoms.
- 1- Presence of four symptoms.
- 2- Presence of three symptoms.
- 3- Presence of two symptoms.
- 4- Presence of one symptom.
- 5- Absence of all the symptoms.

Abhyavaharanshakti

- 0- Taking food in good quantity twice/ thrice.
- 1- Taking food in normal quantity twice a day.
- 2- Taking food in moderate quantity twice a day.
- 3- Taking food in less quantity twice a day.
- 4- Taking food in less quantity once a day.

5- Person not at all taking food.

Ruchi

0- Equally willing towards all the *Bhojya Padartha*.

1- Willing towards some specific *Aahara/ Rasavishesha.*

2- Willing towards only one among *Katu/Amla/ Madhur* foodstuffs.

3- Willing towards only most liking foods not to the other.

4- Unwilling for food but could take the meal.

5- Totally unwilling for meal.

Vatamalamutra Mukti

0- Occurs easily in normal routine.

1- Difficulty in Defecation but *Malapravritti* daily with discomfort in abdomen.

2- Can't pass stool daily and feeling of heaviness in abdomen.

3- Passes stool after 2/3 days having gaseous distension.

4- Passes stool after 3/4 days with *Grathith, Sakashta* + *Malapravritti* and having gaseous distension with *Udgar Pravritti.*

Dehabala

Balavriddhi

- 0- No weakness
- 1- Slight weakness
- 2- Feeling of weakness but ability to work unaffected.
- 3- Ability to work affected.
- 4- Can't do any type of work.

- Swaravarnayoga- texture, lusture and voice
- 2- Patient looks gloomy.
- 1- Lethargic and tired.
- 0- Patient looks cheerful.

Sharir Upachaya

- 0- No change
- 1- Increased in weight by 2kg.
- 2- Increased in weight by more than 2kg.

Observations and results

Table 2: Agnibala					
Symptoms	Before treatment	After treatment			
Jaranshakti	3	0			
Abhyavaharanshakti	3	2			
Ruchi	4	2			
Vatamutrapurisha Mukti	1	0			
Table 2: Debabala					

Table 3: Dehabala

Table of Denabala					
Symptoms	Before treatment	After treatment			
Balavriddhi	3	2			
Swaravarnayoga	1	0			
Sharir Upachaya	0 Avurved	0			

Table 4: Probable mode of action

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S.No	Dravya	Rasa	Guna S 🧹 🛛 🔰	Vipak	Virya	Doshaghnata	Karma	
1.	Dashamool ^[5]	Tikta, Kashaya, Madhura	Laghu	Katu	Ushna	Tridoshaghna	Brimha, Grahi, Aruchinashak	
2.	Erandamool ^[6]	Madhura, Katu, Kashaya	Guru, Snigdha, Sukshma	Madhura APR	Ushna	Vatakaphaghna	Agnidipan	
3.	Ashwa- gandha ^[7]	Tikta, Katu, Madhura	Laghu, Snighdha	Madhura	Ushna	Vatapittaghna	Balya, Rasayan	
4.	Shatavari ^[8]	Madhura, Tikta	Guru, Snigdha	Madhura	Shita	Vatapittaghna	Agnivardhak, Poshak, Balya	
5.	Tail ^[14]	Madhura	Guru	Madhura	Ushna	Kaphavatanashak	Balya	
6.	Godugdha ^[11]	Madhura	Snigdha, Guru	Madhura	Shita	Vatapittaghna	Brimhan	
7.	Goghruta ^[12]	Madhura	Guru, Snigdha	Madhura	Shita	Tridoshaghna	Agnivardhak	
8.	Madhu ^[10]	Madhura, Kashaya	Shita, Laghu, Ruksha, Grahi, Sukshma	Madhura	Ushna	Vatavardhak, Kaphaghna	Agnidipak	
9.	Saindhav ^[9]	Madhura	Laghu, Snigdha	Madhura	Shita	Tridoshagna	Agnidipan Aruchinashak	
10.	Mamsarasa ^[13]	Madhura	Laghu, Snigdha	Madhura	Shita	Tridoshanashak	Balya	

Mode of Action: The drugs used in the *Basti*, after getting administered in the *Pakvashaya* are absorbed in the blood circulation. They circulate throughout the body and bring the *Dosha* located in various parts of the body into the intestine and eliminate through rectal route. The absorbed drugs also stimulate local enteric nervous system and improvement at cellular level all over the body. The absorbed drugs stimulate

the intestine to secrete hormones for better digestion of food and nourishment of *Dhatus* which help in increasing *Agnibala* and *Dehabala*.

DISCUSSION

1) *Yapan Basti* can be given in any patients. Hence can be used for successful improvement in various diseases.

- 2) *Yapan Basti* when used for 8 days, there might be minute improvement in weight of the patient. Hence, if it is administered for more duration can be helpful in increasing *Dehabala* and weight of the patient.
- 3) *Parihar Vishaya* are not mandatory for this *Basti*. Hence, can be used in today's era of busy schedule.
- 4) Generally, *Basti* is not given till the *Agni* is normalized. But *Yapan Basti* can be the *Basti* which is used to normalize the *Jatharagni*.
- *5) Yapan Basti* can be used in *Karshya, Daurbalya* also helps in nourishment of *Dhatus* gradually.

CONCLUSION

- 1) *Agni* and *Bala* are very important factor of an individual and when hampered can cause various effects on body leading to occurrence of diseases.
- 2) *Yapan Basti* is one of the types of *Niruha Basti* which can be given in almost all the diseases.
- 3) When *Yapan Basti* was administered in the patient for 8 days, improvement in *Agnibala* and *Dehabala* was observed.

SUMMARY

Yapan Basti can be very useful treatment in the management of Agnimandya and Behabalakshaya. Agni and Dehabala are among the Dashavidh Parikshaya Bhava, so need to be concentrated and treated if necessary. Thus the Yapan Basti can be a very effective treatment in Agnimandya for normalizing Agni and also increasing Dehabala.

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