INTERNATIONAL AYURVEDIC MEDICAL JOURNAL



Case Report ISSN: 2320 5091 Impact Factor: 4.018

SADYO VAMAN IN TAMAKA SHWAS AN ATYAYIK CHIKITSA: A CASE REPORT

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ABSTRACT

In Ayurveda, Tamaka Shwasa has been mentioned as a type of Shwasa roga that can be correlated with the Bronchial Asthma on the basis of its features & etiopathogenesis. Tamaka Shwasa is considered as Yapya (palliable) because this type of Shwasa roga is not only difficult to treat but also has a repetitive nature. Ayurveda is the best way to safely and effectively manage Tamaka Swasa by Shodhana and shamana therapies. In this article Atyayika chikitsa like Sadhyo Vamana case study is mentioned which may be implemented in clinical practice.

Keywords: Tamaka swasa, Bronchial Asthma, Shodhana, sadhyo vamana

INTRODUCTION

Tamaka Shwasa comprises of two words i.e. Tamaka and Shwasa. The word 'Tamaka' means Sadness (Panini). According to Vachaspatyam the word Shwasa implies for both Vayu Vyapara & Roga Bheda^[1]. It represents both physiological as well as pathological respiration and used for expression of word. The disease is called Tamaka as attack of the disease precipitate during night and during the state of attack dyspnoea becomes so severe that patient feels entering into the darkness^[2]. The main causative factors responsible for Tamaka Shwasa are Dhuma (smoke), Raja (dust), (excessive exercise/work), Ativyayama sthananivasa (residing in cold areas), Guru bhojana (heavy diet) and Sheeta bhojana (cold food/drinks) which lead to the vitiation of Vata which in turn vitiates Kapha leading to vitiation of Rasa and impeding the function of Prana vata^[3]. Vata is gets obstructed

due to vitiated kapha. Acharya Charaka has mentioned that Tamaka Shwasa is kapha-vataja vikar and site of its origin is pitta sthana^[4]. In Sushruta Samhita, Madhava Nidana and Yogratnakar, Tamaka Shwasa has been mentioned as a *Kapha* predominant disorder. Tamaka Shwasa is clinically much resembled with bronchial asthma. Bronchial Asthma is one of distressing diseases and quite common in all age groups. It is a chronic disease of the air passages of the lungs which inflames and narrows them^[5]. According to WHO 235 million people currently suffer from asthma. It is a common disease among children^[6].In Ayurveda Shodhana (purification), Shamana (pacification) and Nidana Parivarjana (avoiding causative factors) are the three folds of fundamental therapeutic management of the diseases. Shodhana eliminate toxic metabolites from the body and maintain the equilibrium of *Doshas* and *Dhatus* in the event of their disturbance. *Sadhyo vamana* is the procedure which is advised in *Tamaka Shwasa*, where there is *Kapha* and *Vata Dosha* predominant and disease of *Pranavaha Srotasa*. According to charaka, *Abhyanga* with *lavana taila* followed by *Nadi sweda* or *prastara* or *sankara sweda* is advised in *Tamaka swasa*^[7]·Here *Panchakarma* procedure is quite effective which is based on situation of patient. In present case study *panchakarma* procedure ie *Sadyo Vamana* was given to the patient for the *Atyayika* (emergency) management of *Tamaka shwasa*.

CASE HISTORY:

A 10 year male child who belongs to lower middle class family with the complaints of *Shwasa kashtata* (dyspnoea) especially increases in the evening time aggravates during night hours and complaints get slightly reduced during day time associated with shortness of breath and productive cough (*sakapha kasa*) with restlessness symptoms since last 8 days associated with heaviness in left sided chest since 1day and Retrosternal retraction. With the past history of, diagnosed as childhood asthma in allopathic hospital. The child was said to be apparently normal 8 days back. After that he gradually developed breathlessness and cough (*sakapha kasa*) for which he has admitted and taken treatment for 3days and got relived. But

within one day he again came with the complaints of breathlessness, shortness of breath and left side heaviness in chest region.

Patient took monteleukast 4mg for 9 month's at bed time from allopathy doctor.

All family members are said to be healthy. No History of Asthma / Atopy in the family. No any significant birth history with achieved all developmental milestone as per appropriate age. Immunization was incomplete.

Patient was mostly on *Apathya* diet like *Abhishyandi* aahara like dadhi (curd), junk foods, katu (spicy) rasa pradhana ahara followed *Diwaswapna* (2-3 hours of day sleep).

CLINICAL FINDINGS:

Patient was thin, undernourished, with barrel chest, non-pallor with no sign of icteric, cyanosis, clubbing, lymphadenopathy and edema. Patient was afebrile, oriented with working of Alae Nasi (Accessory muscles for respiration). In Respiratory system shows bilateral chest movement and air entry equal and sounds was Bilateral Wheeze with retraction and increase respiratory rate which was 30 per minutes. In Cardiovascular systems shows Tachycardia and no any added sounds founds. Patient was conscious, alert, obeying commands and irritable. Abdomen was soft, nontender and no organomegaly found.

Table 1: DIFFERENTIAL DIAGNOSIS:

Sl. No.	Diseases	Signs & symptoms
1.	Maha Shwasa ^[8]	Roars like a matta rushabha (intoxicated bull)
		• Losses all knowledge
		• Rolling eyes
		• Distortion of eyes and mouth
		• Retention of urine and faeces
2.	Urdhwa Shwasa ^[9]	Impeded inspiration and forceful expiration.
		• Restlessness and dryness of mouth.
		• Rolling eyes
		• Darkness in front of eyes followed by fainting.
3.	Tamaka Shwasa ^[10]	Kapothavat kunjanam (wheezing sound)
		• Breathlessness increases while lying in supine position
		• Difficulty in talking.
		• Tachypnea

DIAGNOSIS:

With all examinations findings the patient was diagnosed as *Tamaka shwasa*. Breathlessness and restlessness

RS- bilateral chest movement with air entry equal, bilateral wheeze with retraction, tachypnea

CVS-S1 and S2+, no added sound, Tachycardia

CNS- conscious, well oriented

P/A- soft, non-tender.

Treatment Protocol:

Our *Acharya's* has told that *Vasant rutu* is *kapha prakopaka kala* so during this *kala, kaphaja vikara* are most common. Hence *acharya's* advised *vamana karma* during this time.

After the examination of patient we found that the *prakritti* of the patient is *Kapha pradhana Pitta*, and the *Vasant Rutu* is the *kaphaja vyadhi uttapti kala* so we selected *sadhyo- Vaman karma* as the line of treatment.

INTERVENTION:

- 1. *Sukhasaraka* capsule *(indravaruni, haritaki,shuddha gandhak)* 2 HS x 2days
- 2. *Indukanta ghrita* with Luke warm water- 10ml BD x 15days
- 3. Sthanika abhyanga for 15 min with bruhat saindhavadi taila f/b nadi sweda till swedan lakshanas seen for 4days

This treatment protocol was followed for 4days of admission. After this following treatment patient was symptomatically relieved from the breathlessness associated with cough. At the time of discharge, patient was advised to take *indukanta ghrutha* 10ml BD along with a mixture of *sitopaladi churna* 20gm added with *shwasa kutara rasa* 10 tablets 5 pinch every 4th hourly with honey and *haridra khanda* ½ tsp BD.

After discharge, next day morning patient came again with the complaint of breathlessness associated with left side heaviness in the chest region SpO2 was 93 % without O2. So *Sadyovamana* with *lavana jala* was adopted as the atyayika line of management on the next morning.

Sarvanga abhyanga with bruhat saindhavadi taila followed by nadi sweda was done. Sadyovamana with saidhava jala was given aakantha pana to the patient

early morning at 7am with a total of 3 *vegas* followed by *dhoomapana* with *haridra varti*. Total input was 800ml with total output of 860ml.

PRADHANA KARMA:

Vamana was carried out on 25/05/2018 with saindhava (50gms) + water(1Litre)

Aakantha panartha – (patient taken 3 glass ie. 600ml f/b 100ml and 100ml = 800ml)

Vamana karma observations: patient got immediate relief from breathlessness and chest heaviness.

Vaigiki – 3 vega

Maniki – 860ml (Input 800ml. & Output 860ml.)

Laingiki – dehalaghavata , ura laghavata , breathlessness reduced

Paschatkarma:

Dhoomapana was given with haridra varti.

Samsarjan karma was advised for 3days.

DISCUSSION

Aacharya has described Vasant rutu is Swabhavika kapha prakopaka kala hence kaphaja Vikara are most common in this rutu. So vamana karma is advised during this time. In Tamak shwasa an involvement of Vata, Kapha Dosha, Rasa Dhatu, hence Shodhana with Shamana is required for treatment. So the treatment should be Kapha-Vataghana[11]. In Shodhna therapy snehna & Swedana, Vamana, Vierchana etc can be adopted. As the prakritti of the patient is Kapha pradhan Pitta, Vyadhi utpatti kala is Vasant Rutu and mainly prana, anna & udakavaha srotodushti is observed so Sadvo Vamana karma is selected as the atyayika line of treatment. In modern, Tamaka swasa can be correlated with bronchial asthma. In this case study the patient was suffering from acute asthma due Vamana Dravyas are having the properties Vyavayi and Vikasi by virtue of Veerya (Potency) they circulate quickly in to large and small capillaries of the body. It pervades all over the body. Doshas started melting in the body due to Ushna Guna, which we can observe the perspiration on patient's forehead or sometimes whole body. Because of its Vikashi Guna, it detaches the Malas from Dhatus. Owing to the presence of Sukshma Guna and

Anupravana properties the Malas or Doshas float because already body has got Samyak Snigdhata (internal oleation) and pass through smallest capillaries and ultimately Malarupi Kapha reaches to stomach. Vamana karma corrects the pathology by eliminating disease causative factor Kapha from its main site of accumulation. In the pathogenesis of Shwasa, Vata predominantly associated with Kapha and that Kapha obstructs the channels of all over the body that leads to aggravation of Vata and cause Shwasa. Vitiated and stagnant Kapha should be expelled out from the system by Vamana. When the channels of circulation are made clear then Vata moves (in channels) at ease without any obstruction and the patient get relief after removal of Kapha. After the Vamana Patient feels lightness. During the whole treatment course patient follows the pathyakara diet.

CONCLUSION

Sadhyo Vamana therapy has substantial role in treating Tamak-shwasa symptomatically and as a atyayika management. Panchakarma procedures are meant for purification of the body which are helpful for management of certain chronic and life style disorders and they are an important and integral part of Ayurvedic line of treatment. More and more research work has to be carried out to explore the scientific basis of panchakarma therapy and create a better understanding of its usefulness in lifestyle disorders.

REFERENCES

- Vachaspatyam, compiled by Sri Taranatha Tarkavachaspati, Choukhambha Sanskrit Series Office, 1990, Fourth edition, page-5159 part-6.
- Ācārya Agnivesha, Charaka Samhita, edited by Vaidya Yadavaji Trikamji, Chaukhambha Orientalia, Varanasi reprint 2009, Chikitsasthana 17/57; page no. 535
- 3. Ācārya Agnivesha, Charaka Samhita, edited by Vaidya Yadavaji Trikamji, Chaukhambha Orientalia, Varanasi reprint 2009, Chikitsasthana 17/17; page no. 533.
- 4. Ācārya Agnivesha, Charaka Samhita, edited by Vaidya Yadavaji Trikamji, Chaukhambha Orientalia, Varanasi reprint 2009, Chikitsasthana 17/8; page no.533.
- 5. https://www.who.int/news-room/fact-sheets/detail/asthma(23/12/18 at 12.45pm)

- 6. https://www.who.int/news-room/fact-sheets/detail/asthma(23/12/18 at 12.45pm)
- 7. Ācārya Agnivesha, Charaka Samhita, edited by Vaidya Yadavaji Trikamji, Chaukhambha Orientalia, Varanasi reprint 2009, Chikitsasthana 17/71; page no. 536.
- 8. Ācārya Agnivesha, Charaka Samhita, edited by Vaidya Yadavaji Trikamji, Chaukhambha Orientalia, Varanasi reprint 2009, Chikitsasthana 17/46-48; page no. 535.
- Ācārya Agnivesha, Charaka Samhita, edited by Vaidya Yadavaji Trikamji, Chaukhambha Orientalia, Varanasi reprint 2009, Chikitsasthana 17/49-51; page no. 535.
- 10. Ācārya Agnivesha, Charaka Samhita, edited by Vaidya Yadavaji Trikamji, Chaukhambha Orientalia, Varanasi reprint 2009, Chikitsasthana 17/55-62; page no. 535.
- 11. Ācārya Agnivesha, Charaka Samhita, edited by Vaidya Yadavaji Trikamji, Chaukhambha Orientalia, Varanasi reprint 2009, Chikitsasthana 17/147; page no. 539.

Source of Support: Nil Conflict Of Interest: None Declared

How to cite this URL: Ghansham N. Jadhav et al: Sadyo Vaman In Tamaka Shwas An Atyayik Chikitsa: A Case Report. International Ayurvedic Medical Journal {online} 2019 {cited February, 2019} Available from: http://www.iamj.in/posts/images/upload/282 285.pdf