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Review Article

THE ROLE OF *SIRAA VYADHANA* IN TREATING *GRIDHRASI* S.Kamalakar Puripanda^{1*}, Renuka M², SM.Vaidya³, Chetan.M³

^{*1}Final Year Postgraduate Scholar, ²Second Year Postgraduate scholar, ³Associate Professor, Department of Samhita and Siddhanta, Sri Dharmasthala Manjunatheshwara College of Ayurveda & Hospital, Hassan, Karnataka.

KEYWORDS: Prakupita Dosa Nirharana, Sroto Shodhana, Gridhrasi. Siraa Vvadhana.

ABSTRACT

*Address for correspondence Dr.Kamalakar Srinivas Puripanda Final Year Post Graduate Scholar Department of Samhita and Siddhanta, Sri Dharmasthala Manjunatheshwara College of Ayurveda & Hospital, Hassan, Karnataka, India Email: <u>kamalvasupuripanda@gmail.com</u> Mobile: 09133612228 The disease *Gridhrasi* is commonly seen in society as a prominent problem; in this condition patient will be incapable to do daily routine work. Symptoms initially affect *Sphik* as well as posterior aspect of *Kati* and then gradually radiates to posterior aspects of *Uru, Janu, Jangha* and *Pada*. In the *Chikitsa Sutra* of *Gridhrasi Acharya Charaka, Sushruta, Vagbhatta, Yogratnakara* and *Bhela* have mentioned *Siraa Vyadhana* why because *Siraa Vyadhana* removes *Avarana* as well as vitiated *Doshas* through *Raktha* and it also helps in decrease the pain. *Dushya (Rakthadhi)* should be treated and in turn *Dosha (Vaatadhi)* can be brought to normalcy. In *Saakhanusari* (Chronic) condition *Siraa Vyadhana* is very effective. In present era quick pain relief is of prime importance to resume normal activities. Hence *Siraa Vyadhana* is *Considered as instant reliever of* pain. The main aim of the *Siraa Vyadhana* is *Prakupita Dosha Nirharana* and *Sroto Shodhana*. Present paper highlights the concept and effect of *Siraa Vyadhana* in *Gridhrasi*.

INTRODUCTION

'Gridhrasi' is described as one among the 'Vata Nanatmaja Vyadhi¹. Concept of Gridhrasi is known by two ways viz. Margavarodhajanya (Vaata-Kaphaja) and Dhatukshayajanya (Vaataja). In Gridhrasi intense shooting pain characteristically radiates from Sphik to Pada. Siraa Vyadhana is accepted as half of the therapeutic measure in Shalya Tantra like Basti in Kayachikitsa².

Gridhrasi Samprapti

By the intake of *Vata* and *Kapha Prakopaka Nidana* causes *Agni Vaishamya*, the *Ahara* which is consumed undergoes improper digestion further leading to *Ama* then *Uttrottara Dhatwagni Mandhya* occurs and it effects the *Uttrottara Dhatu Poshana*. The Vitiated *Dosha* gets *Stanasamshraya* in *Rasa, Rakta, Kandara, Mamsa, Snayu*. In other cases when *Nidana* is consumed and *Kupita Dosha* moves to the stage of *Stana Samshraya,* where there is *Khavaigunya* the vitiated *Vata* gets *Aavruta* by *Kapha* or *Pitta* leading to *Sthanika Dushti* and causes pain. Main *Lakshana* of *Gridhrasi* is pain radiating from *Sphik* towards *Kati, Prusta, Uru, Janu, Jangha* and *Pada*^{3,4,5}.

Samprapti Ghatakas

- Dosha Vata and Kapha
- Dushya Rasa, Rakta, Mamsa, Sira, Kandara, Snayu
- 📝 Srotas Rasavaha, Raktavaha, Mamsavaha
- Srotodushti Sanga, Margavarodha
- Agni Jatharagni and Dhatwagni

Dhatuposhana

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Ahara consumed is acted upon by Jatharagni gets transformed to Saara and Kitta Bhaga. The Saara Bhaga is further acted by Rasa Dhatwagni forming three parts namely Sthulamsha, Sukshmamsha and Malamsha. The Sthulamsha gets converted into Sthayee Rasa Dhatu, Sukshmasha to Upadhatu (Stanya) and next Dhatu (Raktha), Malamsha into Kapha. This process continues and Dhatwagni acts on to form respective Dhatu, Upadhatu and Mala. If any disturbance is present in Dhatwagni then it in turn effects on Purva, Para Dhatu and Dhatu Poshana Nyaya get hampered⁶. The following chart clarifies this aspect.



Figure 1: Gridhrasi Samprapti



Figure 2: Dhatu Poshana

Probable mode of action of *Siraavyadhana* Reason 1

Kandara, Snayu are Upadhatu of Raktha and Mamsa Dhaatu respectively. In Gridhrasi Roga both Kandara and Snayu gets afflicted by Kupita Dosha⁷. Hence Siraa Vyadhana may act on the Kandara, Snayu involved in Gridhrasi and improve the quality of Rakta and thereby act on Kandara, making Shuddhata of *Uttarottara Dhatus* and *Upadhatus* viz. *Mamsa* and *Snaayu* generated during *Dhatu Poshana Krama*. **Reason 2**

As *Dalhana* states after the manifestation of Disease (*Dosha-Dushya Samurchana*), *Dushya* should be treated and in turn *Dosha* can be brought to normalcy. Hence *Siraa Vyadhana* which has direct action on *Raktha Dhatu* may help in *Gridhrasi* in relieving pain⁸.

Reason 3

When the disease does not get subsided by administration of *Seetha – Ushna, Snigdha- Ruksha* etc., appropriate therapies which are indicated for the disease, then it should be diagnosed as *Shakhanusari*. The term *Sakha* literally means periphery, in *Ayurvedic* parlance it is known as the peripheral tissue like *Rasa*, *Raktha* etc. It is obvious that this condition is caused by the vitiation of *Raktha*. So *Siraa Vyadhana* is prescribed for its treatment⁹.

Reason 4

Acharya Sushruta clearly explains in Sutra Sthana that, the symptoms of *Samyak Siraa Vyadhana* are *Laghavam* and *Vedana Shanti*. So *Siraa Vyadhana* can be used in pain predominant conditions¹⁰.

DISCUSSION

On OPD basis 6 patients of *Gridhrasi* having acute pain were selected in SDMCAH, Hassan. Without any *Poorva Karma Siraa Vyadhana* done at *Antara* Kandara Gulpha till Samyak Sravita Lakshanas are observed. 80ml was the average Rakta Visravana in each patient. It was found that there is appreciate pain relief in the symptoms of Gridhrasi after Siraa Vyadhana. This procedure is very effective, simple, cheap and safe for the patient having Gridhrasi.

The Site of *Siraa Vyadhana* is mainly '*Antarakandar agulpha*' of affected leg. *Ashtanga Sangraha* and *Hridaya* have also advised the site of *Siraa Vyadhana* as four *Angula* above and below the *Janu*. By this procedure, vitiated *Dosha* can be directly eliminated out of the body through *Rakta*, it also removes the *Avarana* and *Anuloma Gati* of vitiated *Vata* is evident. By this *Dosha Nirharana* can be done. *Siraa Vyadhana* may also improve the quality of *Rakta*, it acts on *Kandara*, *Sira, Mamsa* and *Snayu* therefore corrects the *Dhatu Nirmana Krama* (*Sroto Shodhan*) and cures the *Vatika* symptoms along with symptoms produced by *Kapha Dosha*. The following chart clarifies this aspect.



CONCLUSION

Siraa Vyadhana corrects the Samprapti of Gridhrasi by Dosha Nirharana and Sroto Shodhana action. Siraa Vyadhana helps to remove the Avarana, corrects the Dhatu Nirmana Prakriya, improves the quality of Rakta and thereby act on Kandara, Mamsa and Snaayu. Siraa Vyadhana can be used in pain predominant diseases. Dushya should be treated and in turn Dosha can be brought to normalcy. In Saakhanusari condition Siraa Vyadhana is one of the beneficial treatment modality. Siraa Vyadhana gives relief spontaneously in the cardinal symptoms like Vedhana of Gridhrasi.

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