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CLINICAL STUDY OF ASHWGANDHA SIDDHA TAIL SHIROPICHU IN MANAGEMENT OF NIDRANASH WITH SPECIAL REFERENCE PRIMARY INSOMNIA

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ABSTRACT

Ayurveda is from ancient period for management of various diseases. AHARA NIDRA AND BRAMHACHARYA are tripod of our life. Those plays important role for our swasthya. The concept of three upsthambha mentioned in ayurveda is an important one. Human body require food, our mind requires good sleep, our soul requires spirituality. Ayurveda mentioned detail description of sleep, sleeping patterns, the importance of sleep. Tridosha concept describe in ayurveda. Vata dosh is provoked by Kama, Shoka, Bhaya, Pitta is deranged by Krodha .Such psychosomatic disorders are the gift of today's era.so need of such treatment that does not have side effect but giving good result and with minimum use of oral medication. Nowadays due to changing lifestyle, exhaustively work people are

suffering from many diseaces. Due to achive their goal they, they work hard and not getting enough sleep. Panchakarma is mentioned Murdha tailm chikitsa prakar which involve shiropichu. Shiropichu is one of the commonly practiced therapeutic procedure in the disorder of head, scalp. It can be done at OPD level on daily basis.it is very easy to do. patient can do itself at home also.it very helpful to all sence organ and in different stressful condition.

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KEYWORDS: Shiropichu, Murdhtailm, Vata dosha, Nidranash, Nidra.

INTRODUCTION

Ayurveda describe not only medicine, it also describe the way of how to live life. Acharya

says that for healthy life we have to follow some rules of life like "Dincharya, Rutucharya,

and Acharrasayan etc. Which everyone should followed for healthy state of life. In old days

people followed these rules in their daily routine life, so they enjoy their sound sleep.

Now-adays life style has been changed. For the living beings in the world, it is an essential

phenomenon for maintenance and restoration of both – body and mind. About one third of the

world population suffering from sleep disorder during their life time and inadequate sleep not

only affects the individual himself but also affects the society in turn increasing in psychic

diseases. Vata itself In Ashtanga Hridaya, he stated that due to excess of Kama, Nidrakshaya

occurs.

In ayurveda human body is compared to an inverted tree wherein head is main part of the

body, it controls every system and other organs are branches of it.so application of medicine

on head can cure many diseases. Murdha tail dealing effective treatment in different

neurological disorders. In modern lifestyle ere mentality of people is not applying oil on

scalp, hairs. Those people have best option to keep shiropichu on their scalp and after some

time they can clean with cotton and getting all effect of snehana. Stressful lifestyle leads to

anxiety, insomnia, hairfall, depression, unmad, apsmar, eye disorder.

Nidranash is one of the Vataja Naanaatmaja Vikara where it is mainly caused by Vata Dosha

or Pitta Dosha or due to Manastaapa, Sosha or Abhighata in which Murdhini Tail is

mentioned as one of its treatment.

Murdhni Tail is also an effective treatment for nidranash. Shiro Pichu is one of type of

Murdhni Tailam.

As Nidranash is vataj Vikara Ideal Treatment for vata is Tail.

AIM AND OBJECTIVE

Aim:- To study the role of shiropichu in management of nidranash with ashwgandha siddha

tail.

Objective:- To evaluate the efficacy of Shiro Pichu with Ashwagandha Sidha Taila on Nidranash.

To study nidranash in detail.

MATERIIAL AND METHOD

The article is review of materials related to nidranash and shiropichu in ayurvedic texts. Laghutrayi, Brihtrayi, other ayyurvedic text and the research papers in journals.

Drug used-Ashwagandha siddha tail.

Procedure: Shiropichu

Study design:

Purva karma	Refresh himself by brushing and washing the face		
	after evacuating the bowel and voiding urine.		
Pradhana Karma	Shiro pichu with Ashwagandha Tail		
	Oil-30ml		
	Duration:45 min,7 days		
Paschaat karma	Removal of gauze and cotton followed by Mrudu		
	Abhyanga in related areas		

- 30 patients of clinically diagnosed case of Nidranash (Primary insomnia) was administered with SHIRO PICHU using a Ashwagandha siddha tail.
- Informed written consent was obtained from each and every patient
- Follow up days-8th,15th

Exclusion criteria

Nidranasha associated with any other systemic and metabolic, Lactating Mothers, Pregnant Woman, Nidranash due to other conditions like Madatyaya and Abhigata, Patient below 20 and above 60 years, Severe Psychic disorder, DM and HTN etc.

Assessment criteria

Assessment of the condition will be done based on the detailed Performa adopting Standard method of scoring of subjective and objective parameters which will be analyzed statistically.

A. Subjective parameter

Sr. no.		Score 0 No Complaints	Score 1 Occasionally Present	Score 2 Very Often Present	Score3 Always Present
1	Angamarda				
2	Shirogaurav				
3	Jrumbha				
4	Jadya				
5	Glani				
6	Bhrama	_			
7	Apakti				

B. Objective Parameters: According to Athens Insomnia Scale (AIS).

Sr. no.	Sleep Factors	Score 0	Score 1	Score 2	Score3
1	Sleep induction	No problem	Slightly delayed	Markedly delayed	Very delayed or did not sleep at all
2	Awakening during the night	No problem	Minor problem	Considerable problem	Serious problem or didn't sleep at all
3	Final awakening	Not earlier	A little earlier	Markedly earlier	Much earlier or did not sleep at all
4	Total sleep duration	Sufficient	Slightly insufficient	Markedly insufficient	Very insufficient or did not sleep at all
5	Sleep quality Very	Satisfactory	Slightly unsatisfactory	Markedly un- satisfactory	Un- satisfactory or did not sleep at al
6	Well being during day	Normal	Slightly decreased	Markedly decreased	Very decreased
7	Functioning capacity during day.	Normal	Slightly decreased	decreased Markedly	Very decreased
8	Sleepiness during day	None	Mild	Considerable	Mild Intense

Overall assessment of therapy

- 1. <25% Relief-unchanged
- 2. 25-50%-Minor improvement
- 3. >75 % Relief Marked Improvement.

- 4. 75 % Relief Improvement.
- 5. 100% Relief Complete Remission

OBSERVATION AND RESULT

30 Patients registered in the trial were followed up regularly and the data collected from this showed that 12 patients were from the age group 50+,19 patients were female,29 hindus,12 graduates, 12 housewives and servicers.

The group treated with Shiropichu had good change (75 %+) relief for all fourteen symptoms.

DISCUSSION

Shiropichu controls vitiated Vayu and Pitta in the head. When Vata and Pitta gettining vitiated would lead to many diseases of the brain, nerves and sense organs by inducing degenerative and inflammatory changes respectively. They, when severely vitiated can cause irreversible damage in these organs. Thus shiropichu is both a prophylactic (preventive) and curative measure for Insomnia.

Since the brain and the nervous system controls the entire body functions, soothing them with shropichu procedures will keep the body fit and healthy. And make body functions will be smoothly. All endocrine functions of our body are contolled by Pituitary gland. It is the master gland which is located in the head. Small glands which produce important chemicals which are needed for many body functions and discharge it into the blood stream directly, they don't have ducts or tubes to drain their secretions.

Shiropichu controls the pituitary functions and in turn all the other endocrine functions. Thus shiropichu helps to easy and smoothly running body mechanism. Shiropichu soothes the stressed and agitated mind and helps us to keep calm and at ease. Shiropichu helps in discharge of happy chemicals which helps us to come out of mood swings and live at peace. Shiropichu is highly beneficial for the brain, sense organs, nerves and hairs. This not only cures many disorders related to head, neck and the above mentioned organs, it also keeps many diseases away.

Probable mode of action of drug

Due to Sukshama and Vyavayi Guna of Ashwagamdha Tail possess a good spreading capacity through minute channels. Mrudu Guna, and Ushnaveerya remove the causes Shamana of Vata.it also kaphavata Shamaka, Shothahara, Kshayanashaka, Balaya, Rasayani,

Atishrukrala, Swapnjanan effect. Indriya prasadyakaratwa, Balya, Preenana and Brimhana properties can increase general and local immunity. Madhurarasa, Ushnavirya, Snigdhaguna and Vata Pitta Shamana properties will promote the nourishment of Dhatus which ultimately increases the general and local immunity and Relief Stress. Ingredient having property to Prevent the growth of bacteria will arrest the secondary infection.

CONCLUSION

On the basis of this study the conclusion can be drawn as follows

Shiropichu has been potential for treatment of Nidranash by acting as relaxent and cooling effect on Brain and Whole of Nervous Sysytem It rliefs the stress and maintains the phsycosomatic balance. It also causes effect on Pitutary Gland.shirpichu have significant effect on nidranash.

Hence Canclusion may drawn as Shiropichu is more effective in Nidranash with Ashwagandha Tail, with 75% and more i.e Good result in all 14 symptoms.

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