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# ROLE OF YOGANIDRA WITH SHIRODHARA IN NIDRANASH W.S.R. TO INSOMNIA – A CASE STUDY

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#### ABSTARCT

In Ayurveda, Nidra is described as one of the most indispensable factors liable for a healthy life. It is one of the trayopastambhas<sup>[1]</sup> (three supporting pillars) on which the health of a person is depended. Ayurveda distinguishes the importance of sleep to health. Anidra is neither described as a separate disease in Ayurveda, thus nor the Samprapti available. Depending upon the Dosha, dushya involvement Anidra is explained. It means that the nervous system has been faded and reduces our ability to cope. Dreamless sleep is state of consciousness in which the sense of existence is remained. Insomnia is called Anidra / Nidranasha, an imbalance in Tarpaka Kapha, Sadhaka Pitta and Prana Vayu. [2] Insomnia is the inability to go to sleep at night, or, once asleep, the inability to have a restful and sound sleep. Causes of insomnia as Disturbed sleeping patterns, Anger, ill health, Worrying, Emotional disorders such as depression, Anxiety, Stress disorder, Neurological disorders such as Alzheimer's disease and Parkinson's disease. Treatment as Nasya, ShiroDhara, ShiroBasti, ShiroPichu, Pada Abhyanga, Yoganidra. It is very important to take good sleep for good health.

**KEYWORDS:** Yoganidra, Shirodhara, Nidranash, Insomnia, Ayurved.

## INTRODUCTION

Nidra is not only an important but a vital phenomenon of life, which affects the body and mind equally; when it is idolized in a right manner. Usual sleeplessness or simply inability to sleep for a minimum period, which is necessary for a sound mental and physical health, is called Insomnia. Charaka & Sarangadhara describes the Anidra in vatajananatmaj vikara. [3] Anidra means less sleep or no sleep. One can know the importance of the Nidra (sleep) in the life of man. Nidra if taken at proper time and in proper quantity it helps in decreasing the threat of disease. If someone takes a good quantity of *Nidra* at appropriate time the ailing condition, it helps in lowering the effect of the disease. [4] The person with the deprived condition of *kapha Dosha* or aggregated condition of *vata Dosha*<sup>[5]</sup> or suffering from any type of troubles, get very little Nidra or absolutely no Nidra. This type of *Nidra* is called *vaikariki*<sup>[6]</sup> *Nidra*.

Yoganidra is the ancient practice that provides a deep relaxation similar to sleep but in an awaken state. Yoganidra<sup>[7]</sup> is yogic relaxation technique which is a type of *pratyahara* that helps in elicitation the relaxation response.

Ayurveda, the system of medicine, utilizes medicated herbal oils externally to balance the Doshas and treat

ailments. *Shirodas hara*, oil dripping on the forehead in a steady stream or flow, is a widely practiced treatment as a part of *panchkarma* regimen in India.

### AIMS AND OBJECTIVES

- 1) To study the effect of *Yoganidra* in *Nidranasha*.
- 2) To study the effect of *Shirodhara* in *NIdranasha*.
- 3) To study Nidranasha w.s.r. to Insomnia in detail.

# **CASE REPORT**

The present case study is a successful Ayurvedic management of *Nidranasha* W.S.R. Insomnia.

A 46yrs old male patient came with

C/O-

Nidranasha (inability to sleep)

Nidra for only 15-20 mins at every night

Klama

Angamard

.....since 3 months

H/O-

HTN &

Stress disorder .....since 8 yrs

**N/H/O-** any other major illness

O/E-

Nadi (Pulse) – 98/min

*Mala* (Stool) – *Avashtambha* 

*Mutra* (Urine) – *Samyakpravrutti* 

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JIvha (Tongue) – Sama Kshudha – Mandya Nidra – Nasha Ura – B/L Clear Udara – Soft, Not tenderness Bala – Alpa Akruti – Madhyam Twak - Ruksha B.P. - 130/90 mm of Hg Weight- 59 kg

#### MATERIAL AND METHODS

In the present study, a single patient of symptoms of Nidranasha was selected from Shri Dhanwantri Ayurved Chikitsalaya, Chandigarh.

Firstly Shirodhara with Brahmi taila and Yognidra for 10 days.

Then *Yoganidra*- every morning & before sleep for 20 days.

#### **Total Study Duration**

1 month – 1)10 days, Shirodhara with Brahmi taila & Yognidra -In IPD of Hospital.

2) Next 20 days, Yognidra.

# Yognidra Procedure

- 1) Prarthana for 2 min
- 2) Shithlikaran for 5 min
- 3) Shawasana for 3 min
- 4) Yoganidra for 10 min

# OBSERVATION AND DISCUSSION Observation

After *Yoganidra* with *Shirodhara* - patient noticed obvious decrease in above all the *Nidranasha*, *angamarda*. There was 70-80 % relief in the above sympotms, improvement in *bala*, thus aiding the patient in performing day to day activities on his own.

It is observed that, the *Yoganidra* with *Shirodhara* is effective in the *Nidranasha* w.s.r. to Insomnia.

# DISCUSSION

Nidranash is described in fact by Charak, Sushruta, Ashatangsangraha, Vagbhata, Bhel, Kashyap. These primordial authors have promoted various modalities of treatments. Charak has described Sneh-Chikitsa for Nanatmaj Vyadhis. [8]

One of the most important and effective practices of yoga for insomnia is *Yoganidra* as it brings bottomless relaxation on both mental and emotional levels. *Yoganidra* has been also applied for treatments of various diseases, including chronic diseases, psychological disorders and drug addiction and so on.

Yoganidra reveals the spiritual, integrative powers of the subliminal, as well as your higher centers of awareness,

to fluently erase your most stubborn, self-destructive deeds and behavior patterns. The practice of *Yoganidra* helps to complement the two hemispheres of the brain and the two aspects of the autonomous nervous system.

The ultimate impartial of *Yoganidra* is to warfare the worrying influences and resolving the imbalances made by deprived stress management. It is not only a way of coping with stress, it provides a means of altering and certainly employing tension as a stepping stone to greater alertness, efficiency and accomplishment in life, hence *Yoganidra* is a most useful therapy or moderation technique to respond one of the prime cause of Insomnia i.e. stress.

Charaka in sutrasthana while clarifying the effects of Various Murdhni tailas, he utters Nidra laabha sukham cha syaat Murdhni taila nishevanat. That means among the four viz, Shiroabhyanga, shiro-seka, shiro-pichu and shirobasti one can govern the Shirodhara with the help of Brahmi siddha taila for getting preferred effect.

#### **CONCLUSION**

*Yoganidra* is an influential system to tempt complete physical, mental and emotional relaxations and it is useful to diminish stress in a simple way and easy to integrate into daily life, it also gives the opportunity to learn about your closely. Thus, *Yoga Nidra* acts absolutely in the management of insomnia. [9]

Charaka Acharya undoubtedly states aids of application of taila over the scalp in the one of the form of Murdhni taila leads to Sukha nidra. Dharakalpa of Sahasrayoga to elucidate the application of Taila dhara for su-swapna (Sound sleep). By merging it with Brahmi, they helps to switch over mind, treats various manasika disorders, combact anxiety, depression, irritability, chronic pain, helps to reduce Hypertension and anger of the person which affects the sleep of the person. So we say Shirodhara is good option in treating Nidranasha (Insomnia).

Thus, the patient gets the proper sleep of 6 to 8 hours with above treatment. So the *Yoganidra* with *Shirodhara* is effective in *Nidranasha* w.s.r. to Insomnia.

### REFERENCES

- 1. Srikanta Murthy KR, Astanga Hridaya, Sutra, 7/65 3rded. Chaukhambha Krishnadas Academy, Varanasi, 1996; 121.
- 2. CharakaSamhita with Ayurveda Deepika Teeka of Chakrapani Dutta. By Yadavaji Trikamji Acharya, Choukhambha Sanskrit Sansthan; Varanasi, Reprint, 2011.
- 3. Parashurama Sastri, Sharangadhara Samhita, Poorva, Adhamalla, 7/112, 3rd ed., Chaukhambha Orientalia, Varanasi, 1983; 103.
- 4. Vaidya yadavgi trikamji acharaya (editor). Ayurveda Dipika commentary of charaka samhita, Varanasi:

719

- choukambha surbharati academy1992; Sutrasthana, 21/11, pg118.
- Ravidutt Trippathi ed, Astanga Sangraha, Sutra, 9/56, 1st ed., Choukhambha Sanskrit Pratistan, Varanasi; 2001. p. 200. Clinical Handbook of Insomnia.
- 6. Shastri (editor). Susruta Samhita, Varanasi: Chaukambha Sanskrit series publication 2012, Sharir sathana, 4/32, p226.
- 7. Yoga Nidra as a Stress Management Intervention Strategy, Manish Kumar Dwivedi, Article in Purusharta March 2016, Vol. IX, No. 1, March 2016- August 2016.
- 8. Kaviraaj Ambikadutta Shastri (editor). Susruta Samhita Varanasi: Chaukambha Sanskrit series publication; 2012, Sharir sathana, 4/42, p 226.
- 9. https://yogainternational.com.

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