WORLD JOURNAL OF PHARMACEUTICAL AND MEDICAL RESEARCH

www.wjpmr.com

SJIF Impact Factor: 5.922

Review Article
ISSN 2455-3301
WJPMR

CHIKITSA SUTRA AND MANAGEMENT OF JWARA AS PER BASIC PRINCIPLES OF AYURVEDA

Prof. Lokesh Chandra Sharma*1 and Prof. Vishnu Prasad Sharma2

¹Professor and HOD, Samhita Siddhant, Govt. Akhandanand Ayurveda College, Ahmedabad, Gujarat, India. ²Professor and HOD, Dept. Kriya Sharir, Govt. Akhandanand Ayurveda College, Ahmedabad, Gujarat, India.

*Corresponding Author: Prof. Lokesh Chandra Sharma

Professor and HOD, Samhita Siddhant, Govt. Akhandanand Ayurveda College, Ahmedabad, Gujarat, India.

Article Received on 16/03/2023

Article Revised on 07/04/2023

Article Accepted on 28/04/2023

ABSTRACT

Ayurveda described *Chikitsa* of various diseases amongst them *Jwara Chikitsa* is put on prime importance since *Jwara* causes many discomforts including feeling of malaise, fatigue, increases body temperature and affects normal physiological functioning of body. The vitiation of *Vata*, *Pitta* and *Kapha Doshas* leads pain and inflammations. The imbalance state of *Pitta* leads *Jwara* which alter physiology of body and produces *Amavisha* which ultimately triggers disease pathogenesis. The stagnated *Amavisha* in *Rasa dhatu* manifested as *Jwara*, the treatment of *Jwara* is important for regularizing biological activities. *Langhana*, *Sadya vamana*, *Kashaya pana* and drugs like *Guduchi*, *Amalaki*, *Vasa*, *Adraka* and *Pippali*, etc. are indicated for treating *Jwara*. Present article summarizes *Chikitsa Sutra* and management of *Jwara* as per basic principles of Ayurveda along with general descriptions on *Jwara*.

KEYWORDS: Ayurveda, Jwara, Langhana, Chikitsa, Fever.

INTRODUCTION

Ayurveda system provided descriptions and management of various pathological conditions, in this regards Ayurveda suggested various approaches for treating *Jwara*. Treatments like *Vamana karma*, *Virechana karma* and *Basti karma* along with *Langhana* and herbal medicines, etc. are recommended for the management of fever. Herbs like Giloy, Malabar nut, Ginger, Long pepper and Nut grass, etc. are used to treat fever. Similarly medicines like *Mrutyunjay Rasa*, *Tribhuvan Kirti Rasa*, *Sitopaladi Churna* and *Sanjivani Vati*, etc. are suggested for managing fever. [1-4] Ayurvedic herbs, dietary and lifestyle changes and detoxification measures, etc. are mainly advises for the treatment of *Jwara*. Ayurveda give importance of various factors while prescribing therapy for *Jwara*, these factors includes:

Dosha, Desha, Kala, Agni, Vaya and Bala, etc. The therapeutic measures also depend upon the types of fever, in this connection Jwara is classified into two types on the basis of the following criteria:

- ✓ Sharira and Manasa
- ✓ Saumya and Agneya
- ✓ Antarvega and Bahirvega
- ✓ Prakrita and Vaikrita
- ✓ Sadhya and Asadhya

Jwara is also categorizes into five categories based on the strength of Dosha and Kala, as depicted in **Figure 1**. The general symptoms involves; Jwaraprachiti, Ahiro and Anga gaurav, Mukhapraseka, Anannabhilasha, Nasasrava and Alasya, etc. [4-7] The Samprapti of Jwara is associated with following pathological events:

- ✓ Kapha pitta prakopa
- ✓ Rasa dushti
- ✓ Rasa and Swedavaha srotasa avarodha



Figure 1: Various types of *Jwara*.

Chikitsa Sutra of Jwara

- Langhanam
- Snehapana
- > Rasayana

- Swasthavritta
- Shodhana

Langhanam

This involves fasting or intake of easily digestible foods like; Yavagu, Mudga, non-spicy, non-sour and non-oily foods. Drinking of plenty of liquid; Paneeyam with Pushkaramoolam is advises in fever. These all indicated till to achieve Nirama avastha which characterizes by proper metabolism, good appetite and feeling of well being. Drug administration is not advises during initial stages; however, medicines intake in high fever suggested by Acharya Sushrutha. This approach of fasting or taking light diet helps to restore metabolic and digestive activities.[7-9]

Snehapana

Medicated ghee advises when there is suppressive stage of Kapha. Gugulu Tiktak Grtham and Vidharyadi Grtham, etc. also advocated until to achieve Samyag snigdha lakshanas.

Rasayana

Rasayana is offers rejuvenating effects in Jeerna Jwaraavastha, Rasayana improves Dhatus; promotes strength and in Jeerna Jwara helps to pacify vitiated Kapha dosha. The Snehan & Brihana effects offer therapeutic advantages in Jeerna Jwara. The effects of various Rasayana in Jwara are as follows:

- Vacha used to improve immunity against infectious diseases.
- Swarna Prashan given to the children to fight against fever and common infections.
- Triphala Rasayana cure general fatigue associated with fever, Triphala cure general debility, correct symptoms of indigestion and others features associated with fever.
- Medhya Rasayanas improves immunity and promote intellect.
- Guduchi and Shankhapushpi cure and Bal-Roga treats fever in children.

Ayurveda Formulations for Disease

- Bharangyadi Kashaya
- Guluchiyadi Kashaya
- Sudarsana choorna vati
- Thaleesadi Choornam
- Pushkaramula Choornam

Tulsi Kadha

Tulsi kadha acts as natural immunity booster and help to relieve symptoms of fever including sore throat and cough. Tulsi imparts anti inflammatory and antioxidant properties.

Turmeric

Turmeric boosts immunity and helps to heal infections; it provides anti inflammatory properties and in fever reduces nasal congestion, cures sore throat and reduces fever.

Ginger

Ginger fight against germs and improves diet as well as metabolic activities. Relieves symptoms of fever, reduces vomiting, congestion and sinus infections, etc.

Specific drugs for fever

- Mrutyunjay rasa is useful in the treatment of bacterial infections.
- Sanjivani vati is useful in the management of typhoid fever.
- Tribhuvan kirti rasa is useful in treating fever and relieves pain.
- Sitopaladi churna is effective in the treatment of flu and migraine.

Swasthavritta

The rules of Swasthavritta help to attain Arogya and Dhatusamya. The equilibrium of Dhatus and Doshas can be attained by the rules of Swasthavritta and this concept helps to attains conditions of happiness and *Arogya*.

- Swasthavritta boost immunity thus prevents disease prevalence.
- Swasthavritta govern normal physiology corrects digestive ailments, etc.
- Swasthavritta establishes normal harmony which resist occurrence of infectious diseases.
- The concepts of Dincharya, Ratricharya, Ritucharya and Sadvritta balance Doshas and Dhatus thus enhance resistance against disease.

Shodhana

Shodhana therapy provides relief in digestive and respiratory fever, Shodhana maintains equilibrium of *Doshas* therefore prevent pathogenesis of fever associated with Dosha vitiation.

- Shodhana therapy clears channels and detoxify body thus clears toxins or Ama responsible for diseases.
- Shodhana therapy induces proper sleep which enhances healing power of body.
- Shodhana therapy control hormonal functioning and stimulates glands thus boost circulatory process of
- Ritu Sodhana prevents Jwara by pacifying Pitta and Kapha Doshas.
- Nasya Karma relief nasal congestion associated with respiratory infections.
- Amavata considered responsible factor for chronic fever and Shodhana therapy helps to cure Amavata.^[7-10]

CONCLUSION

The basic principles of Ayurveda help to balances Doshas and prevent effects of Hetus responsible for Jwara. The imbalance of Pitta leads Jwara which disturb physiology of body and produces Amavisha. Langhana, Sadya vamana, Kashaya pana and drugs like Guduchi, Amalaki, Vasa, Adraka and Pippali, etc. are indicated for treating Jwara.

ISO 9001:2015 Certified Journal

REFERENCES

- Yadavji Trikamji (Editor). Charak samhita of Charaka, Sutra sthan, Chapter 1, Verse no 53, 2017 edition, Varanasi, Choukhamba Surbharati Prakashan, 2017; 14.
- Yadavji Trikamji (Editor). Charak samhita of Charaka, Sutra sthan, Chapter 20, Verse no 20, 2017 edition, Varanasi, Choukhamba Surbharati Prakashan, 2017; 115.
- Ganesh Krushna Gadre (Editor). Sartha Vagbhat of Acharya Vagbhat, Sutra sthana, Chapter 1, Verse no 24, Reprint 2012 edition, Varanasi, Choukhamba Surbharati Prakashan, 2017; 4.
- 4. Yadavji Trikamji (Editor).Charak samhita of Charaka, Nidana sthan,Chapter 1,Verse no 16, 2017 edition, Varanasi Choukhamba Surbharati Prakashan, 2017; 198.
- Yadavji Trikamji (Editor). Chakrapanidatta (commentary – Ayurved Deepika) on Charak samhita of Charaka, Chikitsa sthan, Chapter 3, Verse no 146, edition, Varanasi, Choukhamba Surbharati Prakashan, 2017; 410.
- Ganesh Krushna Gadre(Editor).Sartha Vagbhat of Acharya Vagbhat, Chikitsa sthana, Chapter 1, Verse no 97, reprint 2012 edition, Varanasi, Choukhamba Surbharati Prakashan, 2017; 223.
- Yadavji Trikamji(Editor). Charak samhita of Charaka, Chikitsa sthan, Chapter 3, Verse no 228, 2017 edition, Varanasi, Choukhamba Surbharati Prakashan, 2017; 420.
- 8. Yadavji Trikamji (Editor). Chakrapanidatta(commentary- Ayurved Deepika) on Charak samhita of Charaka,Kalpa sthan,Chapter 12,Verse no 66, 2017 edition, Varanasi, Choukhamba Surbharati Prakashan, 2017; 674.
- Yadavji Trikamji(Editor). Charak samhita of Charaka, Chikitsa sthan, Chapter 3, Verse no 331-332, 2017 edition, Varanasi, Choukhamba Surbharati Prakashan, 2017; 427.
- Ganesh Krushna Gadre(Editor). Sartha Vagbhat of Acharya Vagbhat, Chikitsa sthana, Chapter 1, Verse no 172, Reprint 2012 edition, Varanasi, Choukhamba Surbharati Prakashan, 2017; 227.