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Review Article

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AYURVEDIC ASPECT ON KARSHYA

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ABSTRACT

The science of life, *Ayurveda*, emphasises both prevention and treatment equally, but it initially prioritises prevention over treatment. To maintain health, it's crucial to follow the *trayopastambha* prescribed by *Ayurveda*, which also includes *Aahara*, *Nidra*, and *Abrahmacharya*. *Aahara* is essential for sustaining physical health over time. Numerous medical disorders can be treated with nutrition, one of them is *Karshya*. *Karshya*, also known as *Apatarpanjanya Vyadhi*, is one of the nutritional illnesses. Underweight and *Karshya* illness share similarities. In twenty-one chapters of *sutra sthan* in his well-known book *Charka Samhita*, *Acharya Charka* explains *Karshya* under *Asthaninditiyapurusha*. Underweight and *Karshya* illness share similarities. If the *karshya* is not treated right away, complications including *Shwasa*, *Kasa*, *Pliha*, *Gluma*, *Arsha*, *Udarroga*, and

Grahaniroga may appear. Ayurveda defines Karshya as an ailment, a cause, prodromal symptoms, a trait of numerous diseases, and a poor prognosis sign. In adults, underweight causes weakness, exhaustion, a weakened immune system, deficits in proteins, vitamins, minerals, and lipids, as well as an increased risk of degenerative diseases. This review article's objective is to emphasise the Ayurvedic viewpoint on Karshya in terms of underweight. In order to keep these factors in mind, the author should try to investigate the etiopathogenesis, clinical features, and management of karshya in ray of Ayurveda with adequate evidence in the present prospective.

KEYWORDS: Karshya, Underweight, Apatarpanjanya vyadhi, Emiciation.

INTRODUCTION

Karshya is a condition in which dhatus do not receive enough nutrition at any stage of life. Insufficient Rasa Dhatu production results from altered Vayu and Agni function. Upshoshan of Rasa Dhatu takes place leading to Dhatu Kshaya chronologically. As a result, Karshya patients have indigestion, malabsorption, and faulty metabolism. The aahar is transformed into nutrients via the Agni process, and this creates the structural elements of a developing organism. Karshya is one of the vata prakopa janya vyadhi and the management is by bhrihmhana chikitsa like Laghu santarpana, rasayana are indicated.

ETIOLOGY OF KARSHYA^[1]

a) Aharaj Nidan	b) Viharaj Nidan	c) Mansika Nidan
	AtiVyayama	
	Atisnanabhayas	
	Ruksha udvartan	
Langhana	Kriyatiyoga	Shoka
Pramitasana	(vamanadisanshodhanakriyanam atiyaga)	Krodha
Vatala ahara	Ativyavaya	Bhaya
Rukshannapan	Vyadheshchiranuvratti	Chinta
	Kshudha nigraha	
	Pipasa nigraha	
	Nidra vegavinigraha	

SIGN AND SYMPTOMS OF KARSHYA^[2]

- 1) Shushka Sphika, Udar, Griva (emaciated buttocks, abdomen, neck region).
- 2) Dhamanijala darshan (prominent vessels).
- 3) Sthulaparva (prominent joint).
- 4) *Kshudha, Pipasa, Amaya, Ausadham nasahate* (cannot tolerate eating, thirst, hunger, illness, or drug use).
- 5) Na sahate Atisheet-Ushana-methunam (cannot tolerate excessive heat, cold and sex).

SAMPRAPTI

Etiological factors diet, regime and physical work and psychological factors like *Vata vardhaka Ahara- Vihar (Ruksha annapana, Pramitashana, Langhana, Ativyayama, Ativyayaya, Chinta, Shoka, Krodha* etc.)

Aggregation of Vata dosha specially Rukshaguna vriddhi

Upashoshana of Rasa dhatu result in Apreenana or Alpapreenana

 \downarrow

Lack of Rasa Dhatu obstructs the body's overall circulation

failure to provide adequate nourishment for succeeding Dhatus

Appearance of symptoms like Sushka sphiga, Udara, Griva

↓ Karshya

Karshya contributing factors (Samprapti Ghatak)

Dosha- Vata

Dushya- Rasa

Agni- Mandagni

Srotas- Rasavaha,

Srotodushti- Sanga

Adhishthana- Sarva sharira, especially Sphiga, Udara, Griva, Twaka, Asthi.

Avastha- Chirakari and Asukari

REVIEW OF KARSHYA ACCORDING TO SAMHITAS[3,4]

Krasha as a Lakshana of diseases

- 1. Sama sannipatika Jwara.
- 2. Vataja Unmada
- 3. Samanya lakshana of Udara
- 4. Vata-udara
- 5. Pleeha udara
- 6. Sahaja Arsha
- 7. Vataja Grahani
- 7. Kshyaja Kasa
- 8. Krimi (sleshmaja and purishaja)
- 9. Arajaska yoni vyapad
- 10. Parigarbhika
- 11. Ksheraja Phakka
- 12. Vataja stanya dusti

Krasha as a Nidana and predisposing Factors of other diseases

- 1. Udara
- 2. Vata udara

- 3. Gambhira Hikkka
- 4. Sannipatika Atisara
- 5. Gulma
- 6. Shosha
- 7. Kshyaja Klaibya

Karsha as a Purvarupa of other diseases

- 1. Arsha
- 2. Udara

Karsha as a bad diagnostic sign

- 1. Shvayathu
- 2. Hikkka

Karsha as a Upadrava of other diseases- Individuals get emaciated due to long term diseased condition (Vyadhi karshita).

KARSHYA CHIKITSA SUTRA^[5]

The treatment of karshya has been discussed by Acharyas in Ayurvedic writings.

- 1. Nidanparivarjana VatikaAnnapana, RukshaAnnapana, AlpaBhojana, Kashaya, Katu, Tikta Rasa Sevana, Ati Vyavaya etc should be avoided.
- 2. Agni deepana: The first line of Samshamana Chikitsa in Karshya is to enhance Agni's appropriate functioning through the use of Aushadhis, Pathya Ahara, and Vyayama.
- 3. Pachana In order to treat Karshya, Ama Pachana had to be adopted. ex. Shunthi
- **4.** Samshodhana In general, Mridhu Samshodhana is suggested for Karshya patients. It's regarded as a bringhana treatment is consequently recommended because of Apatarpanajanya Vyadhi.

There are primarily two types.

- a. Bahir Parimarajana
- b. Antaha Parimarajana
- a. Bahir Parimarajana- It entails applying Snigdha Udvartana and Tail Abhyanagan to the entire body. They are highly advantageous for *Krisha* patients.

- b. Antaha Parimarajana- The doshavasechana technique, proposed by Acharya Charaka, entails the removal of dushitdoshas, but in cases of Krisha patients, Acharya Susruta and Vaghbhata recommend Brighana Basti.
- **5.** Samshamana It is also referred to as "pacifying therapy," which denotes the suppression of higher dosages of pharmaceuticals. It further relies on the patient's condition and the degree of the illness, both of which should be determined by DashvidhAtur Pariksha.
- **6.** *Rasayana* **therapy-** *Acharya* recommands that *Rasayana*, *Balya*, *Bringhaniya*, *Vajikaran*, *Jeeviniyadrvayas such as Ashawghandha*, *Vidarikanda*, *Satavari*, *Bala etc* should be given.

Pathya Apathya

Pathya	Apathya
Aahar – Ksheera, Ghrita, Dadhi, Ikshu, Shali Dhana, Godhuma, Navanna, Nava Madhya, Guda Vikriti, Gramya Aanupa Mansa Rasa, Masha, Snigdha Madhura dravya etc. Vihar – Nidra, Abhayanga, Brunhana basti, Harsha, Sukha Shaiya, Priya Dharshana, Snigdha ubatana, Sweta Vastra dharana, Snana, Sugandhita Pushpa Mala dharana Aushadha– Madhur drugs indicated. (Shatawari, Ashwagandha, Bala, Atibala)	Katu, Tikta, Kashaya rasa, Excessive physical and mental exercise, Sexual induigence etc.

CONCLUSION

According to the *Ayurveda Samhita*, *Karshya* falls under the *Rasapradoshaja vikara*, which is comparable to undernutrition in modern science. Subcutaneous fat depletion and gross bulk muscle loss are usually seen in the neck, abdomen, and gluteal region. According to *Aacharya Charak*, In *Karshya rogi*, *Laghu Dravya Santarpan Chikitsa*, or a light and nourishing meal, should be given. A comprehensive analysis of these diseases offers insight into the risks associated with nutritional deficiencies and reflects many aspects of it. It also demonstrates a solid understanding of the pathophysiology of the ailment, which is essential for effective treatment. Diet, lifestyle, and psychological issues are not the only factors that

contribute to the aetiology of Karshya. For appropriate treatment, we must so give each component fair consideration.

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