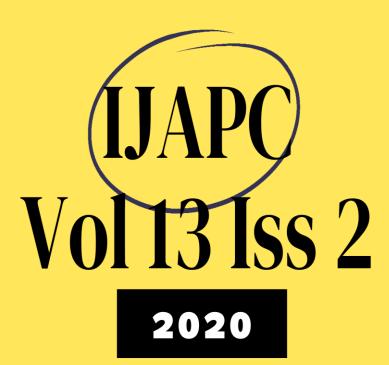


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# **Understanding Importance of Diet and Dietary Habits According** to Ayurveda- A Review

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#### **ABSTRACT**

Ahara, Nidra and Brahmacharya are recognizing as three Upsthambha (Sub pillars) essential for the smooth running of life. Ahara is most important factor for life. The human body is the produce from Ahara (food) and it is considered as the supporter of life. According to Charaka our health and disease both are dependent on Ahara. If we take diet in proper manner, it can lead to better health or else can lead to disease. The contents or substances in food by any person, their specific tastes (Rasa), qualities (Guna), potencies are responsible for balance of the Dosha and Dhatu. Conventional Western approachis very different from the Ayurvedic approach to food and manner of food. Today's food substances and method of taking food are very different from Ayurvedic approach. This can lead to different disease so there is need to understand role of Ahara in health or in diseases. Ayurvedic principles are concerned about every part of the body, mentally and physically through about Ahara, Nidra and all basic needs.

#### **KEYWORDS**

Ahara, Health, Diseases, Aharavidhi, Dietary Habits



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#### INTRODUCTION

Ahara is one of the Upstambha of life. Among the three *Upstambhas* ,*Ahara* is considered as the best maintainer of life.Different Acharyas in Ayurveda describes the importance of Ahara<sup>1</sup>. Acharya Charaka has stated that health and diseases both are dependent on Ahara but they also described proper manner of taking food<sup>2</sup>. Acharya Kashyapa mentioned that Ahara is considered as Mahabhaishyajya (great medicine)<sup>3</sup>.Power ,fitness, endurance and vital breath are dependent upon the power of Agni (digestion) including metabolism. Ahara is act as a fuel of this power of digestion when supplied in the from of food and drinks, this power of digest is sustained<sup>4</sup>.Proper Ahara (food) taken in aproper manner can lead to better health or else can lead to diseases<sup>2</sup>. Nowadays, everyone cannot follow all the rules due to fast and forwarded life but awareness is needed regarding to this subject. Everyone has to know importance of Ahara and to know how our body and diseases are dependent on Ahara (food) taken by us. And we can see this by following points:-

A)How *Prakrut Ahara* (wholesome food) is responsible for Health?

1)Formation or Balance of *Tridosha* by *Ahara* 

- 2)Formation of *Dhatus* from *Ahara*
- 3)Formation of Mala from Ahara
- 4)Effect of *Ahara* on *Agni*
- 5)Importance of *Ahara* in physiological function
- 6)Ahara as Upstambha
- B)How *Vikrit Ahara* (unwholesome food) is responsible for diseases ?
- 1)Effect of Unwholesome Ahara on Dosha.
- 2)Effect of Ahara on Rakta.
- 3)Effect of Unwholesome *Ahara* on *Strotas*.
- 4) Effect Viruddhara on body.

# 1)Formation or balance of *Tridoshas* by *Ahara*

Healthy and Unhealthy state of human being depends on normal and abnormal functional state of *Tridosha*, considering the physiological importance of *Dosha* in maintenance of homeostat of the body Tridosha have been called as root.(Dosha Dhatu Mala Moolam hi Shariram)<sup>5</sup>. Charaka describes two types of Dosha i.e. Prakriti (Natural) and Vaikrit ( Abnormal ).In normal state they are responsible for physiological functions of body like growth, strength and good complexion but abnormally results in various type of diseases<sup>6</sup>. So it is important to balance these *Doshas*.

Formation of *Doshas* from *Avasthapaka*The three *Doshas* of our body i.e. *Vata*, *Pitta* and *Kapha* are produced and balanced



by food we take. These three *Doshas* are established at various stages of *Avasthapaka* (Digestion of food).<sup>7</sup>

a) Madhura Avastha and Kapha

As soon as *Ahara* (food) is taken, it goes to stomach and *MadhuraBhava* (sweetness) is manifested during the 1<sup>st</sup>Avasthapaka (stage of digestion).

b) Amla Avastha Paka and Pitta

During the second *Avasthapaka* (stage of digestion), the food remains in half digested from which results in sourness. In this stage food is moving downwards from *Amashaya* (stomach) ,this stimulates the production of a transparent liquid called *Pitta*.

c) *Katu Avastha Paka* and *Vata*After 1<sup>st</sup> and 2<sup>nd</sup> stage, this food product reaches *Pakvashaya*(large intestine), it gets completely digested and dehydrated by the *Agni*. And here *Utpatti* (formation) of *Vata* 

#### 2) Formation of *Dhatus* from *Ahara*

occurs.

After Avasthapaka digested food is subjected to Dhatu Paka. According to Vagbhata there are 7 types of Dhatus in our body, Rasa, Rakta, Mamsa, Meda, Asthi, Majja and Shukra<sup>8</sup>. Every Dhatu has its own Agni (digestion power). After digestion of food by Agni food gets divided into Sara Bhaga (essence part). This Sara Bhaga nourishes the respective Dhatu and Kitta Bhaga (waste product), this forms the waste product (mala) of the respective Dhatu<sup>9</sup>.

Charaka has described these Dhatu Utpatti in Grahani Adhyaya<sup>10</sup>. The nutrient part of previous Dhatu provides nutrition to next Dhatu like Rasa Dhatu provides nourishment to Rakta, Rakta to Mamsa, Mamsa to Meda, Meda to Asthi, Asthi to Majja, Majja to Shukra<sup>11</sup>.

But main part is *Ahararasa* which get from food (*Ahara*) we take and converted into *Rasa Dhatu*.So for *DhatuUttpattiAhara* is most important<sup>12</sup>.

#### 3)Formation of Malasfrom food

Digested food is divided into Sara Bhaga (essence part), this nourishes the respective Dhatu and Kitta Bhagas (waste product)of the respective *Dhatu*. *Rasa* produce *Kapha* products. Raktagives as waste out Pitta.Mamsa gives Kha-mala (wasteproducts excretyed from the cavities like ears, eyes, nose, mouth and genital organs.Medas gives Sweat.Asthi gives Kesaand Loma Majja gives the unctuous substance present in the eyes, stool and skin<sup>[13]</sup>. Hence *Malas*also produce from Aharaand they are also root of body so *Ahara* is important.

The essence and waste products(of digestion and metabolism) enter into the various *Strotasas* and circulate through them .These *Strotasa* carrying specific nutrient material provide nourishment in required quantity to various *Dhatus*.Thus the body is the result of nourishment drawn(



in unfold manner) from *Ashita* (eatables), *Peeta* (beverages), *Leedha* (lictus) and *Khadita* (masticales). Diseases are also manifested in the body by the food taken in four-fold manner *Ashita* (eating), *Peeta* (drinking)

,*Leeda*(licking) and *Khadita* (masticating).Intake of healthy and unhealthy food is responsible for the maintainance of health and production of disease respectively<sup>14</sup>.

#### 4)Aharafor Prakrut Agni

Agni converts food in the form of energy, which is responsible for all the important of physiological functions our body. Therefore, Ayurveda considers that Dehagni is the cause of life Prabha (complexion), power, health, lusture, Oja, Teja, and Prana. About the importance of Agni, Acharya Charaka has mentioned if there is stoppage of the function of *Agni* the individual dies and when Agni of an individual is Prakruta then that person would be absolutely healthy and would lead a long ,healthy life<sup>15</sup>. According to *Charaka* food is fuel to the fire of digestion .So for Prakruta Agni, Ahara is important.

#### 5)Importance of *Ahara*

By Acharya Charaka-

Such diets and drinks whose *Varna*(colour), *Gandha* (smell) ,*Rasa*(taste) and *Sparsha* (touch) are satisfying to the senses and conductive to the health, if taken in

accordance with the *Vidhi* (proper manner) , in fact represent the life of living beings. The effect of the use of such diets and drinks can be admitted directly. If consumed according to proper method, they provide fuel to the Agni (fire of digestion); they promote mental and physical power, strength of tissue elements and complexion and they are pleasing to senses.If not taken in proper method then they are harmful <sup>16</sup>. Bala (Strength) ,*Arogya* (health), Ayu (longevity) and Prana (vital breath) are dependent upon the Agni (power of digestion) .When supplied with fuel in the form of *Ahara* (food), this power of digestion is sustained; it decreases when deprived of it17. A Jitatma(self controlled man), blessed by noble man lives for hundred years free diseases by the intake of healthy food <sup>18</sup>.Food sustains the life of living beings. All living beings in the universe require Ahara (food), Varna (complexion), Prasad (clarity), Sauswarya (good voice), Jivit (longevity), Pratibha (geniuosness), Sukham (happiness), Tusti (satisfaction), Pusti(nourishment), Bala (strenghth) and Medha (intellect) are all conditioned by food<sup>19</sup>.

B)How *Vikrit Ahara* (unhealthy food) is responsible for diseases?

1)Effect of unwholesome *Ahara* on *Tridosha* 



*VataDosha* aggravated by the over indulengence in the intake of unctuous, light and cold things<sup>20</sup>. *Pitta* gets aggravated by the excessive intake of hot, sour, saline alkaline and pungent food<sup>21</sup>, *Kapha* gets aggrevated by the excessive intake of unctuous, heavy, sweet, cold and saline food<sup>22</sup>.

#### 2)Effect of unwholesome Ahara on Rakta

Unwholesome .hot food in large saline quantity; exceedingly ,alkaline, acidic and pungent food; Kulattha, Masa, Nispava and Tiltaila; Pindalu, and all green eatables like radish etc; meat of aquatic, marshy and prasha types of animal and animals living holes; curd, vinegar, Sauwiraka type of liquor; rotten, putrified food articles and those having mutually contradictory qualities and any other types of food in excessive quantity vitiate  $Rakta^{23}$ .

#### 3)Effect of Ahara on Strotasa

Ahara (food) and Vihara(regimens) that promote the morbidity of Dosas and go contrary to the well being of Dhatus vitiate the Strotasa<sup>24</sup>.

In following table we can see what type of food cause which type of *Strotodusti*:<sup>25</sup>

Sr	Strotas	Causes (food related)
No		
1.	Udakavaha	Atisushka Anna Sevan(intake of
		excessively dry food)
2.	Annavaha	Atimatrasya Chakale Chahitasya
		Cha Bhojnat(untimely intake of
		large quantity of unwholesome
		food)

3.	Rasavaha	Excessive intake of Guru
		(heavy), Sheet (cold) and
		Atisnigdha(excessively unctuous
		food)
4.	Raktavaha	Intake of food like <i>Vidahi</i> (irritant)
		, <i>snigdh</i> (unctuous), <i>Ushna</i> (Hot),
		Drava(Liquid)
5.	Mamsavaha	Intake of
		Abhishyandibhojana(deliquescent
		), Sthoola (gross) and Guru
		(Heavy )food
6.	Medovaha	Excessive intake of Medhya(Fatty
		Things), Varuni (type of wine)
7.	Asthivaha	Intake of Vata provoking food.
8.	Majjavaha	Intake of Viruddha
		Anna(mutually contradictory
		food)
9.	Varchavaha	Atyashan (Intake of food in large
		quantity), Ajeeradhyashana
		(Intake of food before the
		digestion of the previous meal)

## 4)Effect of ViruddhaAhara on body

According to *Charaka*, *Ahara* (food) is unhealthy for the normal *Dhatus* and *Doshas* of the body, are in fact opposed to the proper growth of such *Dhatus* and *Dosas*, Some act due to their opposite *Gunas*(qualities), some

by Sanyoga (combination), Some

by Sanskara (method of preparation), Some by virtue of the Desha (place), Kala (time) and Matra (dose), Some others by their Swabhava (nature)<sup>26</sup>.

Intake of unwholesome food is responsible for the causation of *Shandhya* (sterility), *Andhya*(blindness), *Visarpa* (an obstinate skin disease characterized by an acute spread), *Dakodara*(ascites), *Visphotaka*(eruption), *Unmada*(insanity), *Bhagandara*(fistula), *Moorcha*(fainting) and even death<sup>27</sup>.



#### Ahara Vidhi

As we know our health and diseases both are depend on *Agni* and *Ahara*<sup>2</sup>. *Agni* is proper but method of taking food is wrong, it surely lead to diseases. When the food is taken properly and according to *Vidhi* (rules) of food taking, then only the benefits of *Ahara* can be attained. Any defect in diet ,their preparation and even method of taking food leads to disease. Acharya *Charaka* mentioned *Astoahara Vidhivisheshayatane* in *Vimana sthana* and also described what is the effect of food if we taking it in proper manner<sup>28</sup>.

1) Ushnam Ashniyat (Food should be warm):

We all have to take *Ushna Ahara* (warm food) always. When food is taken warm, it is delicious; when we consume warm food, it produce the factors in the abdomen responsible for digestion; it gets digested quickly and helps in the downward passage of *Vata* and reduces of *Kapha*. Therefore, we have to take warm food.

2) Snigdham Ashniyat (Food should be unctuous)

One should take *Snigdham Ahara* (unctuous food) .It is delicious, when we take it, it provokes the subdued power of Agni (digestion); it gets digested quickly; it helps in *Vatanulomana*, it increases the stoutness of the body, strengthens the sense faculties, promotes power and brings

out the *Varnaprasada*(brightness and complexion). Hence we have to take unctuous food.

3) Matravat Ashniyat (Food in proper quantity)

We have to take food in proper *Matra* (quantity). When we take it in proper quantity, it promotes *Ayu* (longevity) in its entirety without afflicting *Vata*, *Pitta* and *Kapha*; it easily passes down to gets digested without any difficulty.

4) *Jeerne Ashniyat* (Intake after digestion of previous meal)

We have to take food only when previous meal is digested.i.e JeernaAshniyat .If one takes food before the digestion of the previous meal.i.eAdhyashan the digestive product of the previous Apachit Ahara (food), i.e.immature Rasa gets mixed up with the product of food taken afterwards, resulting in the provocation of all the *Dosas* instantaneously. If food is taken after the digestion of the previous food while the Dosas are in their proper places and Agni increased. there appetite, Strotasamukha (the entrances of the channels of circulation) are open, eructation is purified, there is Hrudaye Vishudhe (unimpaired cardiac function), downward passage of the Vata (wind) and proper manifestation of the urges for voiding *Vata* (flatus), *Mootra* (urine) and Purisha (stool), then the product of food



does not vitiate the *Dhatus* of body, but on the other hand it promotes *Ayu* (longevity) in its entirety. So one should take food only after digestion of the previous meal.

5) *Veerya Avirudha Ashniyat* (Intake of food having no contradictory potencies)

We have to take having *Veerya Aviruddha Ahara* (no contradictory potencies). By taking such food from one does not get troubled with such diseases which arise from the intake of food having mutually contradictory potencies. Therefore, we have to take food having no contradictory potencies.

6) Ista Deshe Ista Sarvopakarane Cha Ashniyat (Intake in proper place and with all accessories)

We have to take food with Ista Deshe Ista Sarvopakarane (in proper place equipped with all the accessories). By doing so one does not get afflicted with such of the factors as would result in emotional strain which occurs when one take his food in without all Ista improper places Sarvopakarane (the required accessories). Therefore, we have to take food in proper place equipped with all accessories.

7)Na Atidrutam Ashniyat (Intake not in hurry)

One should not take food too hurriedly.If food is taken hurriedly then there is *Utsnehanam* of *Ahara* i.e. it enters in to a

wrong passage; it does not enter into the stomach properly. In this situation one can never decide the taste of food articles and can never observed foreign bodies like hair etc, mixed with them. Thus, one should not take food too hurriedly.

8)Na Ativilambitam Ashniyat(Intake not in slow)

One should not take food *Ativilambitam* (very slowly) because this will not give *Trupti*(satisfaction) to the individual.In this situation one would take more food than what is required; the food would become *Sheeta* (cold) and there will be irregularly in digestion. Therefore, one should not take food very slowly.

9)*Ajalpan Ahasan Tanmana Bhunjita* (Intake with Concentration)

One should not talk or laugh or be unmindful while taking food. i.e.Ajalpan Ahasan Tanmana Bhunjita.One, taking food while Jalpan (talking), *Hasan*(laughing) with or Amanasa (detracted mind) subjects himself to the same trouble as the one eatingAtidrutam(too hurriedly). So one should not talk, laugh or be unmindful while taking food.

10)AtmanambhiSamikshya

BhunjitSamyaka (Intake with self confidence)

One should take food in a prescribed manner, with due regard to his own self. The



knowledge of the functionality or otherwise of food articles is the sine qua non for self preservation .So one should take food in a prescribed manner with due regard to his ownself.

#### DISCUSSION

In current era, dietary habits which is not in proper manner are primary reason for the increasing trend of health disorders. So its important thing to awake and alert the people about importance of food and the method of food taking. Today many newer food processing methods are in practice or in market. The methods of making food bring about chemicals and physical changes in use of the food substances.By these western or newer food making processes which are now in trend, definitely there is improvement in the appearance, taste, flavor, preservation food but at the same time they are changing the good properties of food and this is not good for our health. Many diseases can be prevented which are caused by faulty dietary habits.

life. These rules and methods of diet intake are mentioned in *Charak Samhita* as *AshtaAhara VidhiVishesha Ayatanani* We have seen that *Doshas*, *Dhatus* and all physiological functions are depend on *Ahara* and etiological factors, pathogenesis of diseases are also depend on *Ahara*. From above all points we can concluded that health as well as Diseases are depend on *Ahara* (food). And there is need to awake people about the importance of *Ahara* (food) and method to take it.

### CONCLUSION

According to *Ayurveda*, food is considered as need of life.Not only *Ahara* (food) but also *Vidhi* (method of food intake) has an important role in continuity of healthy



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