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Review Article

Basic Principles of Longevity of Life In Ayurveda- A Review

Dr. Sunita Kumari Bijarniya¹ Dr. Ritu Kapoor² Dr. Parmanand Upadhyay³

- 1-PG Scholar (Agad Tantra Evam Vyavahar Ayurveda)Dr. S R Rajasthan Ayurved University, Jodhpur
- 2- Assistant Professor(*Agad Tantra Evam Vyavahar Ayurveda*)Dr. S R Rajasthan Ayurved University, Jodhpur
- 3-Associate Professor(*Agad Tantra Evam Vyavahar Ayurveda*)Dr. S R Rajasthan Ayurved University, Jodhpur

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Corresponding author-

Dr. Sunita Kumari Bijarniya, PG Scholar ,Dr. S R Rajasthan Ayurved University, Jodhpur, Email ID,

bijju457@gmail.com

ABSTRACT-

Longevity in Ayurvedic terms is Deerghaau. At present time, it is a strong issue because day by day increasing pollution and unhealthy lifestyle are decreasing the average age of a human. In Ayurveda, Aachaaryaas have enlightened many principles of Deerghaau like- ritu parichariyaa and shodasha sanskaraas (beejdharana, garbhadharana etc). Aachaaryaas have also mentioned the drugs in each decade (10 yrs.) of life for desirable effects (like bala, buddhi etc.). For long and healthy life our Aachaaryaas have emphasised on aahar- vihar. according to kaala satmya (seasonal adaptability), Desh satmya (climate and

place adaptability), *Prakriti satmya*(person to person adaptability) etc. If not follow these principles one can suffer from many diseases and this may lead to unnatural death that is known as *akaala mrtyu*. *Akaala mrtyu* is unnatural progressive death of cells and tissues. It can stopped by *akaala mrtyu samprapti vighatana* and rejuvenising the decaying body through *ayurvedic* procedures like- *sodhana karma*, *rasayana prayoog*, *snehan karma* which further promotes the *oja* in the body.

Key words- Deerghaau, shodasha sanskaaras, satmaya, akaala mrtyu, shodhana, oja.

INTRODUCTION -

Aacharya charaka has defined the aayu maan according yugaas that on the end of each yuga from satyuga to kalyuga, the one fourth part of *dharma* and *panch bhootas* decreases and in this order the average age of human also decreases¹. Now, in *kalyuga* the param aayu maan of a human is 100 years². But the average age of human is decreasing day by day due to environmental pollution, stress, unhealthy food habits and modern lifestyle, it leads to accumulation the slow poison in the body which acts as dushi visha. Although aacharva charaka has said that jara, mrtyu are mentioned as swabhavik kaalaj roga that are mandentory to come and no treatment is required but to promote longevity and to stop the akaala

mrtyu, basic principles for deerghayuu (longevity) and good life, are enlightened in Ayurveda by aacharyas.

AIMS AND OBJECTIVES

1-To collect the references from deferent *Ayurvedic* text regarding the concept of Longevity of life

2-To review the Longevity of life on the basis of *Ayurvedic* view.

MATERIAL AND METHOD -

Material- *Ayurvedic Samhitas* and their commentaries, published research papers, articles, medical journals.

Methodology:- Type of study- review study

Literature related to the title is searched from all the authentic *Ayurvedic* journals.

DISCUSSION

KAALA AND AKAALA MRTYU-Aacharya charaka has mentioned two types of mrtyu³-

Kaala mrtyu- Death by natural progressive decaying of body is *kaala mrtyu*.

Akaala mrtyu- By unhealthy lifestyle, habit and habitat, if a person suffers from diseases and unnaturally dies thus doesn't reach to param aayu maan (100 yrs), is called as akaala mrtyu.

PROMOTION-

"The better inning is the start up for success."

For longevity every step of life from childhood should be influenced with *Ayurveda* longevity principles. In *Ayurveda*, our *aacharyas* have enlightened all the ways of longevity like-

1-Garbhadhaan Prakaran(Conception) & Ritucharyaa⁴

2-Garbha & Garbhini Charya(Care of Product Of Conception& pregnant woman)⁵

3-Shodasha sanskaaras/ Sadhya prasoot
Baalak ki Paricharyaa(care of child just
after delivery.)⁶

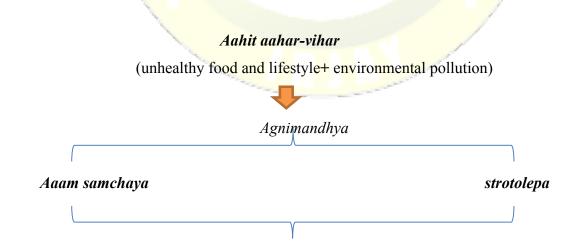
4-Deerghu baalak lakshnas(signs of long life)⁷

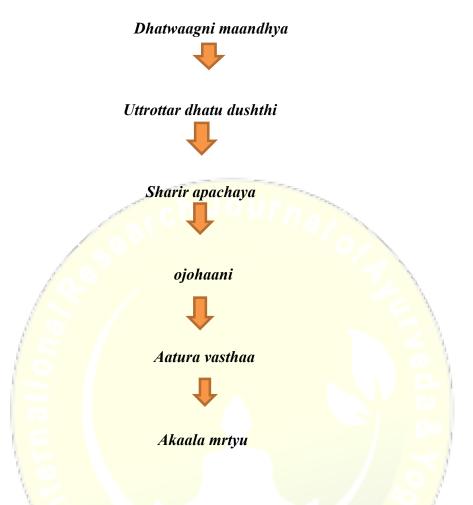
Aacharya sharngadhara has also mentioned drugs for desirable effects (bhaavas) for each decade of aayu⁸

| Age (years) | Desirable effect | Needed drugs |
|-------------|-----------------------|---------------------------------------|
| | (icchit bhaav) | |
| 1-10 | Bala | Vacha, kashmari |
| 11-20 | Budhhi | Aswgandha, bala, naagbala |
| 21-30 | Chavvi | Amalaki |
| 31-40 | Medha | Jatamansi,brahmi, sankhapushpi |
| 41-50 | Twak | Somraaji, chandana, lodhra, brangraaj |
| 51-60 | Drashti | Saptamrtlauh,zinc, amalaki, triphala |
| | And the second second | rasayana, shatavari |
| 61-70 | Shukra | Aswgandha, aatmgupta, koonchbeej, |
| , i | | mulethi |
| 71-80 | Vikrama | Bala |
| 81-90 | Budhhi | Mandookparni, amalaki rasayana |
| 91-100 | Karmendriya | Normal rasayana |

Besides of use of *rasayana*, there are some factors which produce obstacle in the path of longevity, amongst which very important is environmental pollution.

AKAALA MRTYU SAMPRAPTI⁹-





METHODS FOR INTERRUPTING THE AKAALA MRTYU SAMPRAPTI -

The occurrence of the disease can be stopped by Samprapti vighatana.

i)Ahit aahar- vihar

The food and habits should be according *kaala, desh* and *prakriti satmya*.

* Kaala satmya(seasonal adaptability)

Aadana kaala- (shishir basant, grisham ritu- uttrayana { aagneya } February- July)
In this period katu- tikta- kashaya ras are dominant, bala and jathragni are slow, so, sheet veerya, laghu aahaar is indicated.
Eg- amalaki, jau, moong, masoor, kesari,matar daal, kushmaand,

Visharga kaala- (varsha, sharad, hemant ritu- dakshinayana{ saumya} August-

mandookparni, amra, jambu

January) The moon is in power, *madhur*, *amla*, *lawana ras* are dominant, *bala* and *jathragni* are *tivra* so, taken food should be of *ushna veerya* and *guru* in *gunas*.

Eg- *bhallatak*, *aswgandha*, *bala*, *koonch*, *til*, *gambhaari*, *dugdhika*, *alsi*

Desh satmya (climate adaptability)

In *jaangal desh*-The climate is dry and hot so, snigdha, warm and fatty food is indicated.eg- badaam, akshotak, aanup mams

In aanoop desh- The climate is cold and humid so, rukshoshna, warm, and corase dry food is indicated.eg- marich, vacha, pippali

In samanya desh- normal food should be taken.

Prakriti satmya- (person to person adaptability)

In vata prakriti person- Vata shamaka aahar-ushna veerya, snigdha-guru gunas and madhur, amla, lawana ras pradhana aahar is indicated.eg-udad, bala, naagbala, badaam, akshot, pista(mukulak), ghrit(ghee),Sandhava*

In pitta prakriti person- Pitta shamaka aahar- sheet veerya, snigdhoshan gunas, madhur, tikta, kashaya ras pradhana aahar is indicated. eg- aamalaki, shatavari, Sharkara*

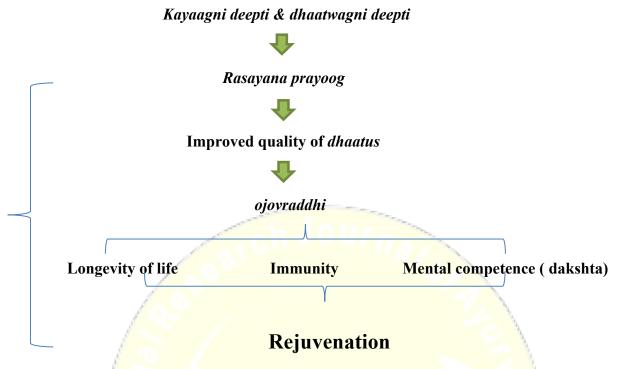
In kapha prakriti person- Kapha shamaka aahar- ushna veerya, ushna-laghu gunas, katu, tikta, kashaya ras pradhana aahaar is indicated. eg- pippali, vacha, gugglu, bhallatak, trikatu/kshar¹⁰*

- ii)- Strotolep, agnim<mark>andhya, dhatw</mark>agnimandhya, dhaatudushti can be corrected by shodhana karma.
- iii)- Sharir apachaya(cells and tissue death) and ojohaani should be cured by rasayana and snehana prayoog.

Shodhana karma¹¹

Strotonirmalata, dhaatu shuddhi

Peyaadi karma



(Nourishment of dried & diminished dhaatus and generation of new cells and tissue)

Snehana prayoog-

Old age is a *vata* prominent stage and *snehana* is the best process to *vata* shamana.

According aacharya charaka appropriate use of snehana, nourishes the diminished and dried dhaatus and increases bala, agni, is also responsible for pushti and prana vraddhi(jeevaniya Shakti-lividity), so, sneha(oil) should be used externally for local application and internally for mradu snehana like eranda sneha(10-20)

ml/ 1 karsha) mixed with milk, to slow the ageing effects¹².

1V)Ojovraddhi by-

a). Prevention of shukra kshya-

According to aacharya charaka the appropriate age of sexual life is 16-70 years and beyond this the sexual intercourse should be avoided. As, it leads to shukra kshya¹³.

Aacharya charaka has mentioned following causes for shukra kshya-

Vradhhavastha(old age)

Chinta (tension)

Aashanaat (unhealthy food habits and the

Vyadhi (disease) food avoidance)

Karmkarshanaat(working over capacity) Strinaam atisewanaat(more indulgence in

sexual intercourse)

b). Dhaatu poshan by rasayanas/ drugs like-

| Dhaatu | Drugs/ rasayana |
|--|---|
| Ras(plasma) | Draksha, kashamari, kharjoor |
| Rakta(blood) | Amalaki, lauh, palandu, bhrangraaj |
| Mamsa(muscles) | Bala, naagbala, aswgandha, shaalparni |
| Meda(adipose) | Guggulu, shilajatu, amrta, haritaki |
| Asthi(bone) | Laksha, Vansalocana, sukti, sankha |
| Majja(marrow) | Lauha, vasa, majja |
| Shukra(repr <mark>oductive tis</mark> su <mark>e)</mark> | Aatmgupta, aswagandha, mulethi, satavaari |

CONCLUSION –

The people should be acknowledged about akaala mrtyu and shukra kshya causes. So that, they can be aware about food intake

habits and lifestyle according desh, kaala, prakriti, age-decade and specific dhaatu kshya. Thus can routinely follow the shodhana, rasayana snehana etc. longevity promoting karmaas.

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