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IMPORTANCE OF YAVAGU IN TREATMENT: A REVIEW

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ABSTRACT

The goal of *Ayurveda* is to achieve healthy life by its preventive and curable measures the whole *dravyas* (materials) in *ayurveda* are classified into two categories viz. *Ausadha* (drugs) and *Aahara* (food items). *Yavagu* is one of the common types of *pathya kalpana* (*Ayurvedic* Dietetics). Its basic ingredient is rice which is easily digestible and having lot of nutrients. *Yavagu Kalpana* is prepared with boiled grains (*Shukadhanya* like *Tandula*, *Yava*, *Gavedhuka* etc.) with distinct liquid. According to some *Acharyas*, it is cooked in six times of water *Yavagu* are natural bioactive materials that provide demonstrated physiological benefits or reduce the risk of chronic diseases, above and beyond their basic nutritional function. *Yavagu* is *Laghu* and *Ushna* in property and *Bastishodhana*, *Agni Dipana* in nature and useful in *Trishna*, *Jvara*, and *Atisara*.

Keywords: Yavagu, Ausadha, Aahara, Pathya Kalpana.

INTRODUCTION

The term Yavagu firstly introduced by Acharya Charaka in Charak Sutrasthana 2nd chapter which is 28 in number and 40 drugs¹, on the basis of several condition. In modern we correlated with Gruels (Yavagu) which means a thin liquid food. After then Acharya Shushruta, Kashyapa, Sharandhara are briefly described about Yavagu in own textbook. According to Acharya Charak Upadha hi Parohetur dukham mentioned in (Cha. sharir

1/95)² then due to *Jivhalolupta* then *Pragya-pradha* then *Agni* become change their normal function and *Acharya Vaghbhatta* clearly mentioned *Roga sarveapi Mandagnou* (A.H.Nida. 12/1)³. In modern science all metabolic disease like Obesity, Diabetes, Hyperthyroidism, Hypothyroidism, Dyslipidemia, Cardiovascular system disease, Digestive system disease Rheumatoid arthritis all are comes under the *Amaj vyadhi* due to impropriate di-

gestion and excessive formation of intermediated product liked Uric acid, Lactic acid, Free radical and the release in blood stream which is accumulates within the artery and showing some pathology and in ayurveda this condition is known a KHA Vaigunya, (dilatation, aggregation, narrow, deposition)⁴ which is very essential to progress of any disease because of today fast and ambitious live human can't take proper diet that's why they are affected most of the disease like Obesity, Diabetes, Hypertension, Hypothyroidism, Dyslipidemia, Cardiovascular system disease which is burning issue of India, if patient suffering from above disease this preparation (Yavagu) are very effective to treat the particular disease, so it is essential to aware society about the properties of Yavagu. Preparation Yvagu is a very light diet and easy to digest as compare to all diet and also it has a property like

Deepan, Grahi, Balya, Triptikaraka and Vatanashaka due to this property in Ayurveda after a Samshodhana karma of patients prescribes because the Agni is become Manda and body of patients are weak so mention this condition provide a suitable Yavagu. Yavagu is not a complete treatment of the disease but partially play a very effective role to treat the disease.

MATERIAL AND METHODS:-

Depicting Different Types Of *Yavagu* **With Clinical Utility :-** In *Ayurveda* literature 3 types of *Yavagu* are described ^{5,6,7} –

- *Kalka Siddha Yavagu* (Gruel prepared with paste of medicines)
- *Kwatha Siddha Yavagu* (Gruel prepared in decoction of medicines)
- *Mamsarasiddha Yavagu* (Gruel prepared in meat soup)

| Table 1: Ty | ones of Yavagi | u in Ayurveda | Literature |
|-------------|----------------|----------------------|------------|
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| Type of Yavagu | Basic ingredients | Properties |
|--------------------------------------|--|---------------------------------------|
| | Pippali , Chitrak, Shunthi | Deepan, Udarashoola (Pain in abdomen) |
| Kalka Sidha Yavagu ⁸ | Vidanga, Shigru, Takra, Maricha, Swar- jika kshara ⁹ | Krumighna(antihelmentic), Deepana |
| Kwatha Siddha Yavagu ^{6,} | Haritaki, Shunthi | Vatanulomana(carinative) |
| | Takra (Buttermilk) | Ghrita Ajeerna |
| Mamsarasa Siddha Yavagu ⁷ | Dugdha, Apamarga Beeja | Bhasmaka |
| | Kukkuta mamsarasa | Mutrala (diuretic) |

METHOD OF YAVAGU PREPARATIONS:-

- According to *Sharandhara Samhita*:- In *Shrandhara samhita* (*Madhyam khand-2/154*) mentioned quantity of drug is 4 *pala*, water 64 *pala* and boil up to rest 1/4th of total water quantity then mixed a steam rice. ¹⁰
- *Yavagu* is formed by medicated water (*kwath*). Some *acharya* described four type of *Yavagu* and some are 2 type. 11
- Acharya Shushruat described Yavagu under the 4 type of Peya in 46th (Shu.Sutra. 46/347) Chapter Kritanna Yoga. 12 Shushruta also advise 6 time more than steam rice.

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Acharya Yadavji classified 3 type of Yavagu¹³:- (1) Manda (2) Peya (3) Vilepi
According to Acharya Vridha jeevaka ¹⁴:- 20 times more or 15 times more or 10 times more than steam rice.

PROPERTIES OF YAVAGU:- Yavagu is Laghu (easy to digest) and Ushna in property and Bastishodhana (Bladder refinement), Agni Dipana (increase digestive fire) in nature and useful in Trishna, Jvara, and Atisara Vyadhi. After administration of elimination therapy (Vamana) and if body is properly cleaned (Samyaka Shodhana) patient should be given

Manda Kalpana followed by Yavagu Kalpana, but if body is not properly cleaned, patient should not be given Yavagu Kalpana because Yavagu increase Kapha and will affect power of digestion. Commonly, Yavagu possesses Grahi (digestive and absorbable), Balya (strengthen the body), Tarpani (nutritious) and Vatanasini (pacify the vitiated vata) properties. To

According to *Achrya Charak* mentioned 28 *Yavagu* for especially *Sadhya Roga* for several disease -

Table 2: List of *Yavagu* According to Acharya Charak

| No. | Name of <i>Yavagu</i> ⁸ | Drugs used in <i>Yavagu</i> Preparation |
|-----|---|--|
| 01 | Shoola nashaka Yavagu | Pippali, Pippali moola, Chitrak, Shunthi |
| 02 | · · | ** ** |
| | Pachni Graghi Yavagu | Kaith, Bela, Teenpatiya, Matha, Anardana |
| 03 | Vataj Atisara yavagu | Bilwa, Agnimantha, Shyonaka, Patla, Gambhari |
| 04 | PittshlaishmikAtisara Yavagu | Sarivan, Bela, Pithvan, Anardana, |
| 05 | Raktatisaraghni Peya ⁵ | Sughandhbala, Neelkamala, Nagar, Prishnaparni,Ajadugdha |
| 06 | Amatisara Peya | Atisa, Sontha, Anardana |
| 07 | Mootrakrichaghni Peya | Gokshura, Bhatkathya |
| 08 | Krimghni Yavagu | Vayvidanga, Pippalimoola, sahijana, Marich, Matha, Swajikakshara |
| 09 | Pipasa yavagu | Munnaka, Anantmoola, Dhan lava, pippali, Madhu, Nagarmotha |
| 10 | Visha Yavagu | Soraji |
| 11 | Karshay Yavagu | Suwar mamsa, |
| 12 | Medoroga Yavagu | Gavedhuka, Madhu |
| 13 | Snehan Yavagu | Tila pradhan Yavagu |
| 14 | Ruksh Yavagu | Kusha moola, Amlaka, Syamaka |
| 15 | Shwans-Kasaghni ⁶ | Dashmoola |
| 16 | Pakwasayagata yavagu | Ghrit-Taila siddha Yavagu |
| 17 | Rechak Yavagu | Shaak, Mamsa, Til, Udada |
| 18 | Grahi yavagu | Jamuna(Seed), Aama(Seed), kaith, Bela |
| 19 | Bhedani yavagu | Yavkshara, Chitraka, Hinga, Amlavetasa, |
| 20 | Vatanulomana yavagu | Haritaki, Pippalimoola, Sontha |
| 21 | Ghrit Vyapada Yavagu | Takra siddha yavagu |
| 22 | Taila Vyapada yavagu | Takra-Pindyak siddha yavagu |
| 23 | Vishamajwaraghna yavagu | Gou mamsa, Anardana |
| 24 | Kantharoghni yavagu | Yava, Ghrit Taila, Pippali, Aamlaki |
| 25 | Sukravahsrotas shoola Yavagu ⁷ | Murga mamsa rasa |
| 26 | Vrishya prayogarh Yavagu | Ghrita, Dugdha, udada |
| 27 | Mada Roga Yavagu | Poi shaka, Dahi |
| 28 | Kshuda Roga | Dugdha,Goha mamsrasa, Apamarga(Seed) |

Acharya charka again described used of yavagu in further disease given below - (1) Jwara¹⁸:- In Jwara Acharya charaka mentioned used of yavagu in Jwara chikitsa ad-

hyay after Vamana and langhana karma till jwra become Mridu conditions for specifically 6 days. Because of Agnideepak properties of Yavagu

- (2) Grahni ¹⁹:- In Charak chikitsa sthana Grahnidoshachikitsaadhyay Acharya charak mentioned 5 type of yavagu-
- Chavya, Dalchini, Pipplimoola, Dhay, Marich Pippal, Chiktraka moola, Kaith, Bela, Pqatha, Semar, Gaja pippali, Jeera, pashanabheda.
- Chavya, Kaith swarasa
- Changeri Swarasa
- Tintidak kwath
- Anardana swara

For all type of *Grahni*, *Atisara*, *Gulam*, *Arsha*, *Pleeha Roga*.

(3) Hikka swasa²⁰:- In Hikka-swasachikitsa adhyay Acharya Charak mentioned Hingwadi, Dasmoola and Pushkaradi Dravya for yava-gu-

- Hingwadi yavagu Hinga, Socharnamaka, Jeera, Vidnamak, Pushkarmooka, chitraka moola, or Kakdasinghi.
- Dasmoola Yavagu Dasmoola, Kachoora, Rasna, Pippalimoola, Pushkarmoola, Kakdashringi, Bhumyaamliaki, Bharngi, Guduchi, Shunthi.
- Pushkaradi Yavagu Pushkaramoola, Kachoora, Shunthi, Pippali, Marich, Bijaora nimbu, Amlavetas, Ghrit, Vidnamaka, Hinga.

All above *yavagu* are useful in *Hikkaswasa*, *Hridgraha*, *Parshvaruk*.

- (4) Kasa^{21 -} In kasa chikitsa adhyay also used a yavagu and contained are Sarshapa, Gandir, Vayvidanga, Shunthi, Maricha, Pippali, Chitrak moola, Haritaki used in Kasa, Hikka, Pandu, Swasa, Pinasa, Kshaya, Shoth and Karnshoola.
- (5) Dantidravntikalpaadhyay ²²:- In Kalpasthana Acharya charak described 3 yavagu yoga under the Dantidravntikalpaadhyay.

Table 4: List of Disease in Which Yavagu is Used:-

| No. | Disease | Pathology |
|-----|------------------|--|
| 01 | Shoola | Due to Ajeerna feels some type of pain in lumber region because of indigestion. |
| 02 | Pittashlaishmika | Atisara is a disease which is also due to mandagni resulting undigest food material passes through the |
| | Atisara | feces along with mucus due to involvement of kapha dosha. |
| 03 | Raktatisara | Also due to Mandagni but involvement of Raktadhatu. |
| 04 | Amatisara | Atisara due to involvement of Kapha dosha. |
| 05 | Mootrakrichagni | Mootrakrich is a symptoms not a disease due to several factor eg. Tumor, stricter, Renal calculi, any |
| | | other obstructive diseases, but renal calculi is mainly responsible for Mootrakricha and Stone in also |
| | | formed by Aama and it is also because of Mandagni. |
| 06 | Medoroga | Due to excessive intake of protein, Fat material, oily, spicy, non-vege, Egg etc, and lake of physical |
| | Rokshnartha | exercise. Because of high calorie diet intake and less excretion or burn they deposit in intracellular |
| | | space in the form of fat. It is also a metabolic disorder. |
| 07 | Swasa-Kasa | Swasakasa is again due to kapha dosha pradhan vyadhi Vata dosha is mainly responsible for this dis- |
| | | ease but kapha is also involve because it is a Shothatmak vikriti and Soth is a Rasapradosaj vikar and |
| | | Mala of the Rasa dhatu is kaph so that Kapha is essentially involved. |
| 08 | Pakwashayagata | Also due to indigestion <i>vata</i> in increase in intestine and produce a spasmodic pain and mixed with <i>ka</i> - |
| | Shoola | pha so unable to pass properly through anus resulting Flatulence causes pain in lumber region. |
| 09 | Vishamjwaraghni | Because of <i>jawara</i> is also due to <i>ama dosha</i> which is accumulate with in the stomach. |

DISCUSSION

Ayurveda prescribes specific diet patterns in healthy & diseased conditions which are known as Pathya. Most of the formulations in Pathya kalpana have nutritional as well astherapeutic qualities. So it can be considered in the category of Nutraceuticals. In Ayurveda, Aushadha Siddha Ahara is mentioned according to Vyadhi and its Avastha. In specific emergency condition where patient cannot tolerate the Tikshna Aushadha but needs medication, Aushadha Siddha Ahara can be given to cure Vyadhi and enhance Bala. Pathya Kalpana is basic but most important concept in Ayurveda which seems to be practical and must be practiced clinically in today's era. The preparations made by Samskara various methods of processing make the diet – more fruitful in terms of health. Ahaara is said to be (supreme Mahabheshaja medicine) Acharya Kashyapa.²³ Some important formulations of *Pathya Kalpana* are *manda*, *peya*, vilepi, ,yavagu, yusha, krusara, anna, takra & dadhikalpanas, mamsarasa, khada kambalika, raga shadava²⁴. Since ancient period, several Indian dishes are prepared from rice like Yavagu, Manda, Vilepi, etc. and flavored with spices like Pippali, Marica, etc. The major carbohydrate constituent of rice is starch which is 72-75%. The amylase content of the starch varies according to grain types. The long grained and superior types are containing up to 17.5% amylase.²⁵ This aspect may also have been considered by our Acharyas while indicating that mahatandula and dirghasuka (long grains) are having good digestive property. 26 Starch molecules, which are the source of calories in diets, prepared from rice, when heated in an aqueous or moist environment,

swell and rupture and thus permits greater enzymatic digestion by the activity of enzymes like amylases. Resistant starch acts like soluble fiber in the gastrointestinal tract, thus providing the health benefits. Resistant starch has a low glycemic index because of the slow release of glucose. Increasing resistant starch content in the diet has the potential to provide several significant health benefits and add value to rice.²⁷ Application of heat during cooking increases the digestibility of carbohydrates. Keeping these facts in consideration, the ancient Ayurvedic seers has indicated that the patient who is administered for Ayurvedic emetic or purgation therapy in the morning should remain empty stomach in the noon and in the evening, Yavagu/ Peya should be prescribed and continued the same for two meal times of the next day. By doing this, the enzymes in the body responsible for digestion and metabolism, which are generally subdued because of purificatory measures, in a purified person grows strong, stable and becomes capable of digesting all types of food.²⁸ Practically Yavagu is advised as a diet plan 'in healthy individuals' to let them stay fit, 'to the patients' to keep their srotas (capillaries) in a healthy stage and in 'patients getting treated with Panchakarma' to help their Mahasrotas coming back to normal.

CONCLUSION

A quality *Yavagu* should possess normal semisolid texture and should not be excessive concentrated or dilute. It should be prescribed in warm and fresh condition and not after cooling. The rice grains should be remained intact after the preparation as it can be separated from each other and the ultimate quality is its pleasant and palatable appearance. The dose is

prescribed as per digestive capability of the individual i.e. of daily routine diet. It also works as the media for various drugs by utilizing drug decoctions in place of water and drug power as adjuvant. Due to all above properties which is mentioned in article *Yavagu* is play effective role in mention general body health status of individuals and play very helpful like supportive treatment in various disease mentions in our old classics.

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