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Pharmaco-therapeutic profile of Drakshadi Phanta

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ABSTRACT

Drakshadi Phanta is mentioned in Astanga Hridaya Chikitsasthana for Chardi. Garbhini Chardi is one of the Garbhopadravas caused due to Vatavaigunya leading to Agnivaishamya. The drugs here are having Deepana, Pachana, Vatahara, Chardighna, Grahi & Sheeta Veerya properties, may be beneficial to control Chardi. Vomiting in pregnancy is seen mainly due to metabolic disturbances and also due to carbohydrate starvation. The metabolism & absorption of medicine in Phanta form starts from the mouth itself because of presence of glucose, Fructose etc. Draksha is Deepaka, Pachaka, Ruchya Rasayana, Hrudya with Madhu and Sita helps correcting the metabolism and supplementing carbohydrates also. Hence controls the vomiting along with correction of dehydration.

Key words: Drakshadi Phanta, Chardighna, Grahi, Dehydration.

INTRODUCTION

Pregnancy is one of the most sensitive parts of human life. The foetus depends entirely on mother; therefore a pregnant woman must take measures to remain healthy and well nourished to have a healthy child. Emesis Gravid arum is a worldwide common obstetrical problem seen in the first trimester of pregnancy in about 50-60% of pregnant women.^[3]

Garbhini Chardi is mentioned as Vyakta Garbha Lakshana.^[1,2] Kashyapa described Chardi as Lakshana is due to presence of Garbha.^[4] Harita described Chardi as one of the Upadrava of Garbha.^[5] Madhukosha described Vatavaigunya as a cause of

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Chardi.^[6] Bhavaprakasha described Garbhini Chardi as a type of Agantuja Chardi.^[7] Samprapti is identical to general Chardi.^[8]

In Emesis Gravidarum, nausea and vomiting tend to be worse in the morning termed Morning sickness. When vomiting is excess, it leads to complication like severe dehydration, weight loss, etc. which affect mother and foetus. It is mandatory to take care and treat these conditions in initial stage and prevent further complications.^[3]

The exact cause is not known. High level of serum HCG, Estrogen & Altered immunological states are responsible for manifestation, which is probably aggravated by the neurogenic factor.^[9]

While mentioning Chikitsa for Garbhini, Acharya's have compared *Garbhini* with pot filled with oil, even a slight disturbance can spill the oil, hence Garbhini should be treated with utmost care, and so for treatment of Garbhini, Acharyas have mentioned the usage of drugs which are having Laghu, Madhura, Sheeta, Brimhana properties.^[8]

Drakshadi Phanta^[10]

द्राक्षामधूकमधुकरोध्रकाश्मर्यसारीवाः।

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मुस्तामलकहीबेरपद्मकेसरपद्मकम॥

मुणालचन्दनोशिरनीलोत्पलपरुशकम।

फाण्टोहिमोवाद्राक्षादिर्जातिकुसुमवासीतः।

युक्तोमध्सितालाजैर्जयत्यनिलपित्तजम।

ज्वरंमदात्ययंछर्धिमूर्छादाहंश्रमंभ्रमं॥

ऊर्ध्वगंरक्तपित्तंचपिपासांकामलामपि।

Table 1: Showing botanical description of drugs

| SN | Dravya | Botanical name | Karma |
|-----|-------------|------------------------|---|
| 1. | Draksha | Vitis viniferae | Hrudya, Ruchi Vardaka, Ahara Pachaka, Rakta Vardaka ^[11] |
| 2. | Madhuka | Madhuca Iongifolia | Hridya, Chardi Nigrahana |
| 3. | Yastimadhu | Glycirrhiza glabra | Jwara, Raktavikara Chardi. |
| 4. | Lodhra | Symplocos racemosa | Sthambaka |
| 5. | Kashmarya | Gmelina arborea | Hridya Garbhastahapaka |
| 6. | Sariva | Hemidesmus indicus | Rasayana, Dipaka Pachaka, Rochaka |
| 7. | Musta | Cyperus rotundus | Grahi and acts as antiemetic |
| 8. | Amalaki | Emblica officinalis | Hridya, Rasayana, Garbhastahapana |
| 9. | Hrivera | Coleus zeylanicus | Sthambaka, Vantihara |
| 10. | Padmakesara | Nelimbium speciosum | Chardi Nigrahana & Balya |
| 11. | Kamala | Prunus cerasoides | Chardi Nigrahana & Balya |
| 12. | Mrinala | Nelumbium speciosum | Vishahara, Vrishya. Daha. |

| 13. | Chandana | Santalum album | Rasayana |
|-----|-------------|-------------------------|--|
| 14. | Ushira | Vetivera zizanioides | Chardi, <i>Pachaka & Mutrala</i> |
| 15. | Utpala | Phoenix famifera | Chardighna |
| 16. | Parushaka | Grewia asiatica | Hridya, Ruchya |
| 17. | Madhu | | Chakshu Roga, Grahi, catalyst ^[12] |
| 18. | Sita | | Pittaja Vikaras ^[13] |
| 19. | Jati pushpa | Jasminum sambac | Grahi, Dourgandhahara |

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Table 2: Showing Rasa Guna Veerya Vipaka &Doshghnata of drugs

| SN | Dravya | Rasa | Guna | Veer ya | Vipa ka | Doshaghn ata |
|----|----------------|---------------------------------------|--------------------------------|--------------------------|-------------|-----------------------------------|
| 1. | Draksh a | Madhur a | Snigdh a, Guru, Mridu | Sheet a | Mad hura | Vatapitta Shamaka |
| 2. | Madhu ka | Madhur a, Kashay a | Guru, Snigdh a | Sheet a | Mad hura | Chardighn a, Pittasra Hara. |
| 3. | Yastima dhu | Madhur a | Guru, Snigdh a | Sheet a | Mad hura | Vatapittah smaka |
| 4. | Lodhra | Kashay a Tikta | Laghu, Ruksh a | Sheet a | Katu | Pravahika, Chalita Garbha. |
| 5. | Kashma rya | Tikta, Kashay a, Madhur a | Guru | Ushn a, Sheet a | Katu | Tridosha Shamaka |
| 6. | Sariva | Tikta, Madhur a | Guru, Snigdh a | Sheet a | Mad hura | Tridosha Shamaka |

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| | 1 | | | | | |
|-----|-----------------|--|--|------------|-------------|---|
| 7. | Musta | Tikta, Katu, Kashay a | Laghu, Ruksh a | Sheet a | Katu | Kaphapitt a Shamaka. |
| 8. | Amalak i | Lavana Varjita Pancha rasa | Guru, Ruksh a, Sheeta | Sheet a | Mad hura | Tridosha Shamaka |
| 9. | Hrivera | Tikta, Madhur a | Rukhs a, Laghu | Sheet a | Katu | Kaphapitt a Shamaka. |
| 10. | Padma kesara | Kashay a, Madhur a, Tiktha | Laghu, Snigdh a, Picchil a | Sheet a | Mad hura | Balya, Deepana, Grahi. |
| 11. | Kamala | Kashay a, Madhur a, Tiktha | Laghu, Snigdh a, Picchil a | Sheet a | Mad hura | Kapha Vata Shamaka |
| 12. | Mrinala | Madhur a | Sheeta | Sheet a | Mad hura | Vrishya, Pitta Hara, Stanyapra da, Asra Hara, |
| 13. | Chanda na | Tiktha, Madhur a | Laghu, Ruksh a | Sheet a | Katu | Kapha- Pitta Shamaka |
| 14. | Ushira | Tikta, Madhur a | Ruksh a, Laghu | Sheet a | Katu | Kaphapitt a Shamaka |
| 15. | Utpala | Madhur a, Kashay a, Tikta | Laghu, Snigdh a, Picchil a | Sheet a | Mad hura | Tridoshah ara Kaphapitt ahsmaka |
| 16. | Parush aka | Madhur a | Laghu, Snigdh a | Sheet a | Mad hura | Brimhana, Hridya. |
| 17. | Madhu | Madhur a, Kashay a | Ruksh a, Laghu, Suksh | Sheet a | Katu | Kaphapitt ahara |

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| | | | та | | | |
|-----|----------------|----------------|-----------------------|------------|-------------|-----------------------|
| 18. | Sita | Madhur a | Guru, Snigdh a, | Sheet a | Mad hura | Vatapitta Shamaka. |
| 19. | Jatikusu ma | Tikta, Katu | Tikshn a, Ushna | Ushn a | Katu | Kaphavata Shamaka |
| 20. | Laja | Laghu | Madh ura | | | Tridoshah ara |

Dose: 2 Pala (96ml)^[13]

Anupana: Sharkara, Madhu, & Laja.^[10]

Method of drug preparation

All above mentioned drugs are taken in equal quantity, they are dried & *Choorna* is prepared as per standard method. The 100ml of *Phanta* is prepared from *Drakshadi Phanta Choorna* with water to *Choorna* ratio of 4:1. This *Phanta* can be given to patients in 4 divided doses.

DISCUSSION

While mentioning *Chikitsa* for *Garbhini, Acharyas* have mentioned the usage of drugs, which are having *Laghu, Madhura, Sheeta, Brimhana* & *Hridya* properties.^[8]

Antiemetic properties of Yastimadu, Musta, Hribera, Padmakesara, Padmaka, & Utpala helps in relieving Chardi. Amapachana properties of Draksha, Sariva & Usheera helps in Amapachana after this Stambhana Guna of Lodhra & Hribera helps to cure Vomiting. Ruchya & Hridya properties of Draksha, Yastimadhu, Sariva, Amalaki, Usheera & Parushaka Drugs reduces Aruchi in Garbhini, as pregnant women have anorexia. Balya, Vrishya & Rasayana properties of Sariva, Draksha, Amalaki, Padmaka, Mrinala & Chandana drugs nourishes the Garbhini and Garbha.

Laja is drug of choice for Garbhini Chardi Chikitsa^[14] in our classics by different Acharyas. Laja is being Laghu, Madhura & Tridoshahara it helps to mitigate Chardi and balances all three Doshas. Madhu which is used as Anupana which has Sheeta, Laghu, Ruksha and Grahi properties and it is Agnideepaka, Kaphahara,

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also it helps in supplementing carbhohydrates, fructose and glucose as well as it also contains calcium, iron and vitamins like B and C as these supplements are essential as there is increased demand during pregnancy. Which further helps in reducing the *Vegas* of *Chardi*.

Depending on *Agnibala* of patient, different modes of formulations are to be selected like *Swarasa, Kalka, Kwatha, Hima, Phanta* are *Uttarottara Laghu* for digestion. *Phanta* is being lightest for digestion, as *Garbhini* has state of *Agnimandya, Phanta* is ideal type of formulation among five.

CONCLUSION

Garbhini Chardi mentioned as Vyakta Garbha Lakshana can be correlated to Emesis Gravidarum. The principle line of treatment is to treat Garbhini with Priya Vachana, Pathya Aahara & Vihaara along with Kapha-Vata Shamaka Chikitsa. In Emesis Gravidarum along with medication, dietary manipulation, bed rest & assurance help in controlling it.

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