

EUROPEAN JOURNAL OF PHARMACEUTICAL AND MEDICAL RESEARCH

www.ejpmr.com

<u>Review Article</u> ISSN 2394-3211 EJPMR

A CRITICAL REVIEW OF *STHANIK CHIKITSA* IN *YONIKANDU* WITH SPECIAL REFERENCE TO VAGINAL CANDIDIASIS

Dr. Borste Suvarna R.*¹, Mogal Bhushan B.², Dr. Sagare Chaitanya³ and Dr. Sawant Dinar S.⁴

¹Assistant Professor, Dept. of Streeroga & Prasutitantra, S.S.A.M.&H., Nashik (MS) – 422003.
 ²PhD (Scholar) & Assistant Professor, Dept. of Agadtantra, A.S.S. Ayurved College, Nashik (MS) – 422003.
 ³Assistant Professor, Dept. of Rachana Sharir, S.S.A.M.&H., Nashik. (MS) – 422003.
 ⁴Assistant Professor, Dept. of Prasutitantra & Streeroga, S.S.A.M.&H., Nashik. (MS) – 422003.

*Corresponding Author: Dr. Borste Suvarna R.

Assistant Professor, Dept. of Streeroga & Prasutitantra, S.S.A.M.&H., Nashik (MS) - 422003.

Article Received on 17/07/2023

Article Revised on 07/08/2023

Article Accepted on 27/08/2023

ABSTRACT

Ayurveda classics are the great source of solution to the present day problems and diseases related to female. Women who are busy in their household as well as career issues faces many gynecological problems like *Yonikandu* (Vaginal itching), *Yonidaha, Yonistrava* etc. *Yonikandu* is caused 'Tridosha' mainly *Kapha, Vatadushta Rakta* and *Kleda. Sthanik Chikitsa* is one of them which offers therapeutic relives in various Streeroga. *Yonipichu, Yonidhupan, Yonivarti, Yonidhavana, Yonilepana* are useful & effective in *Yonikandu*. The symptoms of *Yonikandu* which elaborated in Ayurveda possess a close resemblance to vaginal candidiasis. Vaginal candidiasis is an infection caused by yeast like microorganism called Candida albicance. In vulvo-vaginal candidiasis patient complain of vaginal discharge with intense vulvo- vaginal pluritis. In sthanik chikitsa, we used *dravyas* yhose having have properties like *Tikta-Kashaya rasa, Laghu-Uksha guna, Krimighna* and *Kandughna* actions.

KEYWORDS: Yonikandu, Yonidhavana, vulvo-vaginal candidiasis, Yonipichu, Yonivarti, Yonistrava.

INTRODUCTION

Yonikandu is one such problem being faced by female in our society and not getting satisfactory treatment. *Yonikandu* is a cardinal symptom in case of vitilated *Kapha dosha*, so wherever *Kapha dosha* is present *Yonikandu* indirectly can be present as symptoms in *Acharana*, *Vipluta*, *Upapluta*, *Atyananda*, *Kaphaja Yonivyapada*.^[1]

The main cause of Kaphaja Yonivyapada is Abhishyandi, Atisnigdha Ahara which leads to the dushana to Yoni pradesha causing excessive Shweta strava which is Picchila, sheeta, Pandu varna associated with symptoms like Yonikandu and Yonivedana.^[2] For the treatment of the symptoms Sthanik chikitsa like Yonidhavan, Yonivarti, Yonidhupana found effective in Yoniroga. Mithya Ahara-Vihara (Vata and Kapha kar Ahara - Vihara) Q Agnimandya Q Vikrit Kapaha Utpatti Q Rasadushti Q Sthanasansraya in Yonipradesha Q Krimiutpatti Q Yoni dushti Q Yoni dushti

MATERIAL AND METHODS

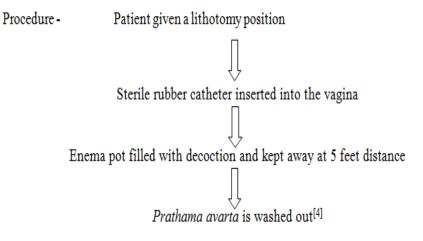
Etiopathogenesis of Yonikandu -

What is Vaginal Candidiasis?

Vulvo-vaginitis or Inflammation of vulva and vagina most commonly occurs in reproductive age women. Candida species superficially penetrate the mucosal lining of vagina and caused an inflammatory response. Acute candidal vulvo-vaginitis is treated mostly with anti fungal agent like Fucanazole. Specific treatment for Yonikandu

1. Yoni dhavana

It is the procedure in which vaginal canal, cervical lip are wash with medicated *kwatha dravya* used for the *dhavana* dose their work through *Rasa, Virya* and *Vipaka*.



Sthana – Pratham avarta of Yoni Duration – 8 days Timing – after fifth day of menses Time – 1 to 1.5 min गुडूची त्रिफला दन्ती क्वथितोदकधारया I योनिप्रक्षालयेत तत: कंडू प्रशाम्यति II^[5] (यो.र. योनिव्यापद चिकित्सा)

Dravya used in Yonidavana for Yonikandu

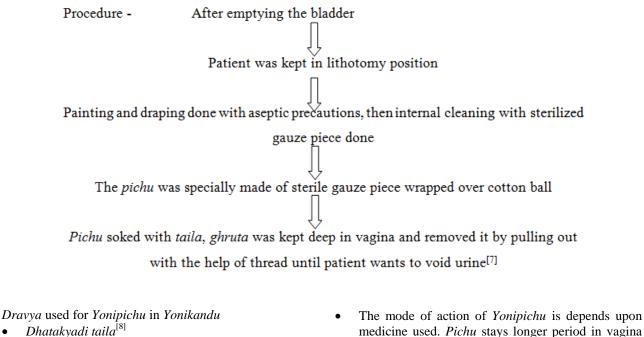
Table Drugs used for *Yoni Prakshalana* with their properties.^[6]

Sr. No.	Dravya	Properties
1	Guduchi	Rasa - Tikta, Katu, Kashaya
		Vipaka - Madhura
		Virya - Ushna
		Guna - Sukshma, Laghu
2		Rasa - Tikta, Katu, Kashaya, Madhra, Amla
		Vipaka - Madhura
	Haritaki	Virya - Ushna
		Guna - Laghu, Ruksha, Tridoshhara
3	Bibhitaki	Rasa - Kashaya Rasa
		Vipaka - Madhura Vipak
		Virya - Ushna Virya
		Guna - Kapha-pittaghna, Guru, Ruksha Guna
4	Aamalaki	Rasa - Amla, Katu, Kashaya, Tikta, Madhura
		Vipaka - Madhura
		Virya - Sheeta
		Guna - Laghu, Ruksha
5	Danti	Rasa - Katu
		Vipaka - Katu
		Virya - Ushna
		Guna - Guru, Tikshna

Yonidhavana is general purifying measure of genital organs to maintain distance from bacterial infection.

2. *Yoni pichu*: A sterile medicated cotton swab deeped in medicated Ayurvedic oil or ghee is placed at posterior fornix of vagina.

L



- Dhatakyaal taila¹⁴
 Udumbaradi taila^[9]
- Dasanghari and Shrimada kwatha^[10]
- Sneha pichu oil treated with kwatha of Shallaki, Panchavalkala, bark of Jamuna.^[11]
- **3.** *Yoni Dhupana*: Fumication of Yoni with *Aushadhiyukta dhoom* is called *Yoni Dhupana*. Site *Bahya Yoni*

Procedure – A chair having hole at the bottom is taken

Patient is made to seat after emptying the bladder

for better action.

Dhupana is carried out over Yoni^[12]

Dravya used for Yoni Dhupana in Yonikandu

- 1. Sarala, Guggula and Yava^[13]
- 2. Yoni dhupana with Katu taila, Aplut mastya^[14]
- 3. Bruhati phala, Haridra & Daruharidra^[15]

Yoni Dhupana is used for local disinfection of genital organs which reduces *srava* and ultimate results is decreasing *kandu*.

4. *Yonivarti*: The use of *varti* like a topical medicine which have property of *Vranashodhaka* & *Vranaropana*.^[16]

In *Yonivarti*, *dravyas* used which have *Kaphagnha*, *Raktadoshahara*, *Lekhana* and *Krimighna* properties so they reduce *Yonikandu*. *Yonivarti* clears and resolve the vaginal flora by improving the sterilizing ability of vagina. Mainly *varti* is of *Kashaya rasa* which absorbs the excess secretions from vagina.^[17]

DISCUSSION

The vagina is a potential space that connects the lower portion of uterus (cervix) to the outside environment. Drug transport across the vaginal membrane may occur by number of different mechanism.^[18] The drug used in Sthanik chikitsa acts by exerting its antiseptic, antimicrobial, antifungal, anti-inflammatory and analgesic action. Yonivarti is one among the Sthanik chikitsa, where the medicine are prepared in varti form and applied transvaginaly. Yonidhupa is a Strotoshodhaka, Kaphaghna, Kledaghna and Sravastambhaka. Yonipichu helps the medicine to remain at the site for longer period for better action. Yonidhavana reduces local infection and maintain healthy localized environment by preventing bacterial growth.

CONCLUSION

Vaginal itching / vaginal pruritus / *Yonikandu* is the most primary symptom observed in any medical condition of female genitals. *Yonivarti* not only treat the *Yonikandu* but also normalized the vaginal flora. Drug used for *Yonidhavana* have bactericidal action as well as pain relieving action. *Yonidhavana* helps to maintain pH of vagina. *Yonidhupana* mainly used for *Shweta Pradara* and *Yonikandu*. It fumicates vaginal region with medicated smoke. *Yonipichu* play crucial role in the management of *Yonisrava*, *Yonikandu* and *Yonipaichilya*. *Stanik chikitsa* has its own principle and effects. Different procedure needs different drug forms like *Kwatha*, *Taila*, *Ghruta* and *Dhuma*.

REFERENCES

- 1. Dr.Ekata Dubey, Dr.Reshma Devi, Dr.Jaya Shrivastav et al, 'Yonikandu in classics of Ayurveda.' WJPMR, Aug-2021; 7(10): ISSN-2455-3301. 116-118.
- Charak Samhita of Agnivesha edited by Vaidya Yadavaji Trikamji Acharya, Chaukhambha Surbharati Prakashan, Varanasi, Chikitsa sthana, 30/13: 635.
- Dr.Varsha Mhaske, Dr.Kalpana Ayare et al. 'Review of Yonidhavan in Yonikandu, WJPMR, 2021; 8(1). ISSN-2455-3301: 111-113.
- Jaymala Shirke, editor Ayurvediy Streerogavidnyana, 1st edition, Tathagat Prakashan, Pune, 2003; 159.
- 5. Pramvati Tiwari, Ayurvediy Prasutitantra Evum Streeroga, reprint, Chaukhamba Orientalia, Varanasi, 2000; 121: 2-2.
- Deshpande A.P., Javalgeka, Ranade Subhash, Dravyaguna Vidnyan part- 1, Anamol Prakashan, Pune, 1998; 1999: 2 a) p.698 b) p.592 c) p.483 d) p.912 p.390.
- Nugar M.Clinical efficacy of Karanj tailaYonipichu in the management of Shweta Pradara w.s.r.t. Leucorrhoea, JAIMS, 2022; 7(7): 29-34.
- 8. Charak samhita, Hindi commentary by Kashinath Shastri and Gorakhnath, Chikitsa sthana, 30/78.
- 9. Charak samhita, Hindi commentary by Kashinath Shastri and Gorakhnath, Chikitsa sthana, 30/73.
- Yogaratnakara, Vidyotini Hindi commentary by Lakshmipati Shasri, Dhatuvarga, Chaukhamba Orientalia, Varanasi, Yonivyapada Chikitsa Adhyaya, 2005.
- Vagbhata, Ashtanga Sangraha. Indu vyakhya edited by Athavale A.M., 1st edition, Uttarsthana, 1980; 39/48.
- Dr.Shilpa, Dr.Anupama et. al, Standard protocol for various Sthanik Chikitsa in Prasutitantra and Streeroga, WJPLS, 21st Aug. 2022; 8: 9. ISSN-2454-2229. 79-83.
- 13. Charak samhita, Hindi commentary by Kashinath Shastri and Gorakhnath, Chikitsa sthana, 30/120-121.
- 14. Charak samhita, Hindi commentary by Kashinath Shastri and Gorakhnath, Chikitsa sthana, 30/120-121.
- 15. Sushruta Samhita, Ayurved Tatva Sandeepika, Kaviraj Ambikadatta Shstri, Chaukhamba Sanskrit Sansthana, Uttarsthana, 38/6.

L

- Dr.Deshmukh Shabeena, Dr.Sunita Siddhesh et.al, 'Effect of Nimbapatradi Yonivarti in the management of Cervical erosion – A case study.' JAIMS, Dec-2018; 3(6): ISSN-2456-3110, 185-188.
- Deepali Gaikwad, Kavita Mule et.al, A Literature review of Sthanik Chikitsa in Streeroga.' Ayurlog (NJRAS), Sep.2022; 10(3): ISSN-2320-7329: 1-6.
- Dr.Susheela Chaudhary, Dr.Kshitia Chaudhari et.al, 'Role of Sthanik Chikitsa in Streeroga (IJAR), Mar-2018; 5(3). ISSN-2454-2237, 143-147.