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Successful Management of Mahayoni with Sthanik Chikitsa W.S.R to **Procidentia: A Case Report** {Management of Mahayoni with Sthanik Chikitsa in Procidentia: A Case **Report**}

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ABSTRACT

INTRODUCTION: Vata Dosha plays a critical role in disorders related to female reproductive system. If the woman sleeps in a Vishama posture or on an uncomfortable bed during sexual intercourse, then the Vayu gets aggravated to cause dilatation of the openings of her uterus and 14/10/2022 vagina. Since the dilated openings do not get closed, she suffers from Vedana and Ruksha, Phena mixed Srava of blood from the Yoni is produced. There will be protuberance of the Masah, and she suffers from Shoola in the joints and Vakshana Pradesha.¹

DIAGNOSIS INTERVENTION AND OUTCOME: On the basis of symptoms and genitourinary examination the diagnosis of Mahayoni Vyapada was made and Sthanik Chikitsa Yoni Prakshalan, Yoni Abhyanga, Yoni Parishek and Yoni Pichu was done for 10 days twice daily. Assessment was done using pelvic organ prolapse distress inventory questionnaire, urinary distress inventory, colorectal anal distress inventory And pelvic organ prolapse quantification. Patient got remarkable relief in the span of 10 days which was notable in primary complaints and assessment criteria.

CONCLUSION: Ayurveda explains many methodologies for treating gynaecological disorders Sthanik Chikitsa holds great significance in Prasuti Tantra and Stree Roga. Sthanik Chikitsa possess very promising results in the management of various gynaecological disorders. Thus, it can be concluded that Sthanik Chikitsa can be used combined with oral drugs to provide symptomatic relief in patients who may not be fit for surgical correction or do not opt for surgery.

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KEYWORDS: Ayurveda, Mahayoni, procidentia, Sthanik Chikitsa

INTRODUCTION-

A 63-year-old female came to the Outpatient department of Parul Ayurved Hospital, Vadodara with the complaints of some mass coming out per vaginum for the last 1 year, and burning micturition and dribbling of urine for 1 year.

Associated complaint of backache and heaviness in abdomen for 1 year.

Patient was feeling rise in body temperature and headache associated with generalised weakness on the very next day of admission for which Sudarshan ghan vati and Shirahshooladi Vajra Ras was prescribed.

MENSTRUAL HISTORY- menopause attained 12 years back

Previous menstrual history-

- 1. Regularity- Regular
- 2. Interval- 30-31 days
- Duration- 4-5 days 3.
- 4. No. of cloths used- 2-3/day (fully soaked)
- 5. Consistency-thin
 - Colour- red 6.
- 7. Odour- no foul smell **OBSTETRIC HISTORY -**P₄A₀L₄

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All four deliveries were vaginal deliveries at home at full term.

GENERAL EXAMINATION

- 1. Blood pressure-100/60 mm of hg
- 2. Pulse rate-74 beats per minute
- 3. Temperature- afebrile (97.6° F)
- 4. Respiratory rate- 20/minute
- 5. Weight- 51 kg
- 6. Height- 154 cm
- 7. Faces- normal
- 8. Pallor- absent
- 9. Icterus- absent
- 10. Oedema- absent
- 11. Cyanosis- absent
- 12. Clubbing-absent
- 13. No lymphadenopathies

PERSONAL HISTORY

- 1. Diet- vegetarian
- 2. Appetite-Good
- 3. Sleep-Disturbed
- 4. Bowel- Clear (1time/day), straining present
- 5. Urine- 4-5/ 0-1, burning micturition present,

dribbling of urine, not satisfactory

6. Addiction- None

No H/O – HTN/CAD/DM-II/Thyroid disorders/Anaemia/or any other chronic illness

No Family history of – DM-II/ HTN/CAD

Surgical history – No history of any surgical procedures

1. ORAL MEDICATIONS-

Table 1: Timeline of medication

DOSE TIME OF ADMINISTRATION S. NO. DRUG Rasna + Gokshur + Arjun + Dashmoola Kwath 200 ml BD Before food Kaishore Guggulu 2 tablets BD After food with warm water Sudarshan Ghan Vati 2 tablets TID After food for two days only Shirahshooladi Vajra Rasa 1 tablet TID After food with warm water for 2 days only

1. Local treatment - Yoni Prakshalan with Dashmoola Kashaya - OD

Yoni Abhyanga with Palashadi Taila-OD Yoni Parishek with Ushna Jala- OD

Yoni Pichu with Palashadi Taila-OD

RESULTS-

Table 2: Subjective Parameters

Sr. no.	Subjective parameter	Before treatment	After treatment	
	Bulge symptom (POPDI)*	Grade 3	Grade 1	
	Urinary symptom (UDI)**	Grade 3	Grade 1	
	Backache	Grade 2	Grade 0	
	Bowel symptom (CRADI)***	Grade 3	Grade 1	

* POPDI- pelvic organ prolapse distress inventory questionnaire, ** UDI- urinary distress inventory,

*** CRADI- colorectal anal distress inventory

Table 3: Pelvic organ prolapse quantification

Sr. no. Parameter		Before treatment	After treatment	
	Aa	+3	-1	
	Ba	+8	-1	
	Ар	+3	-2	

LOCAL EXAMINATION

- 1. Per abdomen
- Inspection-
- no discoloration was observed. Palpation-
- soft, tenderness present in bilateral iliac region and hypogastrium
- no organomegaly Auscultation-
- bowel sounds present 1 in every 3-4 minutes
- peristaltic sounds heard
- 2. Genitourinary examination (on inspection)- mass coming out per vaginum, Complete prolapse of pelvic organs present, complete eversion of vaginal walls, no decubitus ulcer seen, no discolouration, foul smell present mass protrudes out on coughing
- 3. **Per Speculum** No discharge present, no erosion or congestion
 - INVESTIGATIONS-
- **1. Hb-** 11.6 gm%
- 2. Urine analysis (04/07/2022) Blood- absent
 - Appearance clear Pus cells- 2-3/H.P. F Epithelial cells- 1-2/H.P. F **DIAGNOSIS** – *Mahayoni yonivyapad* **CHIKITSA /TREATMENT ADOPTED**

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	Bp	+7	-2
	С	+7	-4
	D	-	-5.5
	TVL	-	-5
	GH	6	4.5
	PB	1.5	2
Staging of	prolapse	Stage 4 prolapse	Stage 2 prolapse



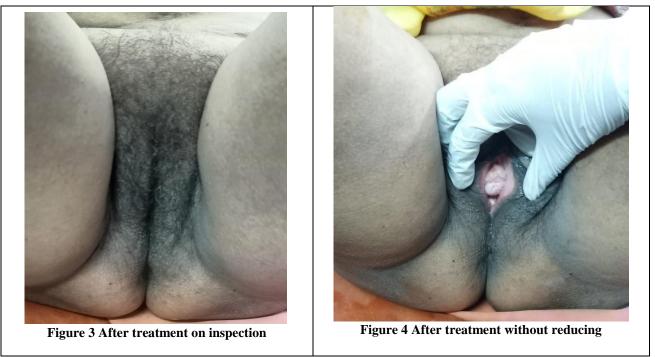


Diagram 1: before and after treatment pictures of the prolapsed pelvic organs

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DISCUSSION-

Genital prolapse constitutes 1.5-2% of nulliparous prolapse, whereas incidence is even higher in parous women reaching up to 5-8% making it one of the highest in the world.

Overstretching of Mackenrodt's and uterosacral ligament (premature bearing down efforts prior to full dilatation of cervix, prolonged second stage of labour etc.) is one of the most common causes of pelvic organ prolapse which can be true for this case because of unsupervised deliveries at home. Palashadi tail is mentioned in bhaishajya ratnavali for yoni gadhikaran.² It contains palash (Butea monosperma), udumbar (Ficus glomerata) and tila taila (Sesamum indicum). The studies have shown that Gokshur has antibacterial activity against the organisms responsible for lower urinary tract infections as it is a mild diuretic it also reduces oedema through its constituent saponin which act as an osmotic diuretic causing loss of sodium. Through its sheet Virya it soothes the urinary tract mucosa and reduces burning, inflammation and pain by causing pitta shaman, in addition it also has Balya effect on urinary bladder.³

Prakshalan mean cleaning of wound with water or any other medicated preparations. Yoni Dhawana is a procedure of cleaning vagina and vaginal passage with Kwath or any other liquid. The drugs used for Prakshalan are antiseptic, have bactericidal action, wound healing property, alleviates pain. Drugs are absorbed through mucosa and blood circulation of vagina. Bactericidal actions of the drugs prevent bacterial growth and maintain the pH of vagina.⁴

Pichu or tampon is made up of cotton swab of size 2×3 cm (1 inch), wrapped with gauze piece and tied with long thread. In Yoni pichu mostly medicated Kwatha, Ghrita and Taila are used. These preparations have two main functions Shodhana (purification) and Ropana (healing). Pichu helps in Lekhana karma and thus removes slough. Oil used for Pichu strengthens the musculature of vaginal canal along with healing of wound.⁵

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Sr. no.	Drug	Rasa	Guna	Virya	Vipaka	Doshaghnta	
	Palash (Butea monosperma)	Tikta, Kashaya, Katu	Laghu, Snigdha	Ushna	Katu	Vata-Kapha Shamaka	
	Udumbar (Ficus glomerata)	Kashaya	Guru, Ruksha	Sheeta	Katu	Pitta-Kapha Shamaka	
	Tila taila (Sesamum	Tikta, Kashaya, Katu,	Guru, Snigdha	Ushna	Katu	Vata Shamaka	
	indicum)	Madhur					

Table 4: Rasapanchak of drugs in Palashadi oil

CONCLUSION-

Ayurveda explains many methodologies for treating gynaecological disorders Sthanik Chikitsa holds great significance in Prasuti Tantra and Stree Roga. Sthanik Chikitsa possess very promising results in the management of various gynaecological disorders. Thus, it can be concluded that Sthanik Chikitsa can be used combined with oral drugs to provide symptomatic relief in patients who may not be fit for surgical correction or do not opt for surgery.

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