डॉ. सुनंदा व डॉ. सुभाष रानडे फाऊंडेशनतर्फे पारितोषिक प्राप्त लेख

Management of Urdhvaga Amlapitta by PittaghnaBasti, ____Shirodhara and Shamana Chikitsa – A Case Study



ABSTRACT

Introduction: *Amlapitta* is the commonest illness found in the present time. Nowadays due to unawareness about *Prakruti*, individuals are practicing inappropriate diet and lifestyle which leads to disturbances in digestive system. Due to this, *Pitta Dosha* is imbalanced and common results are *Amlapitta*. A patient of 28 years old was diagnosed as *Urdhvaga Amlapitta*. Classical treatment according to *Ayurved* text i.e. *Pittaghna Basti, Shirodhara and Shamana Chikitsa* were given to patient. **Material and Methods:** This is a case study of *Urdhvaga Amlapitta*, where 28 years old male patient having symptoms of *Shirashoola, Hrullas, Kshudhamandya, Sarvangkandu, Krodhadhikya and Malavashtambha*

Dr. Priyanka Arun Keram Ass. prof., Panchakarma department, MAM's Sumatibhai Shah Ayurved Mahavidyalaya, Hadapsar, Pune 28



symptoms were indicating confirmed diagnosis of Urdhvaga Amlapitta. Patient was planned for Pittaghna Basti and Shirodhara Chikitsa. VAS Scale and gradations was applied for the assessment of all symptoms. **Observation and Result:** Significant results were observed and symptoms of Urdhvaga Amlapitta were reduced. It also shows significant changes in VAS Scale and gradations. **Conclusion:** It can be concluded that Pittaghna Basti, Shirodhara and Shamana Chikitsa is very effective in Urdhvaga Amlapitta.

Keywords : Urdhvaga Amlapitta, Pittaghna Basti, Shirodhara

Aim: To study the effect of *Pittaghna Basti,* Shirodhara and Shamana Chikitsa in Urdhvaga



GLOW AND GROW WITH MATRUJ JEEVAN SHATAVARIN NO. 5

4) Can Ayurveda Prevent infections

Herbs like Bruhati, Kantakari, Gambhari, Shatavari Matruj Jeevan Shatavarin no. 5. Prevent respiratory infections in pregnancy, increase immune power in pregnancy, also show anti tussive action thus these plants help in respiratory disorders.

Research data available proves the Anti fungal Anti viral Anti bacterial Anti inflammatory, Anti allergic behavior of the herbs mentioned.

6) Can Ayrveda help reduce mental stress?

5) Can Ayurveda help Reduce chances of PIHpregnancy induced hypertension

Gambhari important herb from Matruj Jeevan Shatavarin No.5 help reduce swelling or puffiness of limbs, shows Anti inflammatory action too. As per Ayurveda IT Acts As Shothahar, Mutrakruchhhar Hence Reduce chances of PIH right before beginning of third trimester as gambhari acts as diuretic, cleanses urinary tract, maintains blood pressure.

Yes Shatavari the best female tonic help reduce anxiety, mood swings, depression thereby reducing mental fatigue of would be mother. Jeevan Shatavarin no. 5 act as Balya, Bruhan, Rasayan, Jeevaneeya.

so that the would be mother can really glow and her foetus grow making it happy pregnancy for fifth month of pregnancy !!!

By

Ayurvedacharya

Shri.V.S.Deshpande

(Chief Research Officer) (Matruj Ayurveda Pharmacy Pvt Ltd) Amlapittain a case study.

Objective:

- 1) To study *Samprapti* of *Urdhvaga Amlapitta* in this case study.
- 2) To study the effect of *Pittaghna Basti*, *Shirodhara* and *Shamana Chikitsa* in *Urdhvaga Amlapitta* in this case study.

MATERIAL AND METHOD - Patient name -A.B.C. Age/Gender - 28 Yrs. / Male

Complaints of - 1) Shirashoola 2) Hrullas 3) Agnimandya for 10 years 5) Sarvangkandu 6) Krodhadhikya 7) Malavashtambha for 10 years.

On examination	Ashtavidha Parikshana	Dashavidha Parikshana
P- 84/min	Nadi- Pittapradhan	Dushya- Annavaha, Rasavaha, Raktavaha, Pureeshavaha strotasa
BP- 110/70 mm of Hg	Jivha- Alpasama	Desha- Sadharana
RS- AEBE Clear	Mala- Baddhata	Bala- Madhyama
CVS- S1 S2 Normal	Mutra- Samyaka	Kala- Visarga
CNS- Conscious, Oriented	Shabda- Prakruta	Anal- Agnimandya
P/A- Soft, No tenderness	Sparsha- Anushnasheeta	Prakruti- Pittakaphaja
	Druka- Prakruta	Vaya- Madhyama
	Akruti- Madhyam	Satva- Madhyama
		Satmya-Shadrasa
		Ahara- Mishra Ahara

Table No. 1. Examination

Table No. 2. Strotasa Parikshana-

Strotasa	Dushti lakshane
Annavaha	Agnimandya
Rasavaha	Hrullas, Agnimandya, Shirashoola
Raktavaha	Sarvangkandu, Krodhadhikya, Shirashoola
Pureeshavaha	Malavashtambha

Hetusevana in patient- Excessive use of leafy vegetables, Mansahara (nonveg), Spicy foods, Atichintana (overthinking), repeatedly day sleeping after eating, excessive stress Patient received allopathic treatment, but had no relief. Thus symptoms gradually increased since 10 years and patient was irritating due to above symptoms. Therefore he opted for *Ayurvedic* treatment. After taking complete history following treatment was given.

Treatment Plan: Table No. 3. *Shamana Chikitsa*- 1month

Sr. no.	Kalpa	Dosage	Kala	Anupana
1.	Aarogya vardhini vati	250 mg	2 times a day after food	Lukewarm water
2.	Pathyadi kwath	20 ml	2 times a day after food	Lukewarm water
3.	Swadishta Virechana Churna	5gm	1 time at bed time	Lukewarm water

Firstly this treatment was given for 7 days as *Aamapachaka*, and then *Panchakarma* treatment was started after getting *Niramavastha* with above oral medicine. Same medicine was continued for 1 month.

Table No. 4. Panchakarma Chikitsa- 8 days

Sr. no.	Therapy	Dravya	Duration	Period of therapy
1.	Matrabasti	Narayana taila (30ml) + Panchatikta ghrita (30ml)	5 min	2 days after breakfast at morning
2.	Niruha Basti	Pittaghna Basti (230 ml)	10 min	6 days empty stomach at morning
3.	Shirodhara	Tilataila + Bramhitaila	20 min	8 days at morning

Table No. 5. Bastikrama

Basti Day	1 st	2 nd	3 rd	4 th	5 th	6 th	7 th	8 th
Basti type	Μ	Ν	Ν	Ν	Ν	Ν	Ν	М

M- Matrabasti, N- Niruhabasti i.e. Pittaghna Basti

Preparation of *Pittaghna Basti - Bharada Dravya* (30gm)+Milk (150ml)+Water (300ml) *Ksheerapaka* (150ml)

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Table no. 6. Content and preparation of Pittaghna Basti

Sr. no.	Medicine	Quantity
1	Sariva, Manjishtha, Ananta, Vidarikanda, Yashtimadhu Ksheerapaka	150 ml
2	Madhu (Honey)	40 gm
3	Saindhava (Rock salt)	2.5 gm
4	Narayana taila (as a Sneha)	20 ml
5	Panchatikta Ghrita (as a Sneha)	20 ml
	Total	230 ml

Pittaghna basti was prepared as per *Niruha Sammelana vidhi*.

Table No. 7. Oral Medicine and its Guna

Sr. no.	Medicine	Content	Guna of Medicine
1.	Arogya vardhini vati ^[9]	Kajjali, Lauha- Tamra-Abhrak Bhasma, Shuddha Shilajita, Shuddha Guggulu, Triphala, Chitrakmoola, Kutaki	Pachani, Deepani, Pathya, Hridya, Medovinashini, Malashuddhikari, Kshutpravartini, anulomani, Mrudurechak, Sarvaroga prashamani
2.	Pathyadi kwath ^[10]	Triphala, Kiratatikta, Haridra, Guduchi	Shirshoolahruta

3.	Virechana Churna ^[11]	Shatapushpa, Sonamukhi,	Malavarodha, Aamavruddhi, Shirashoola, Arsha, Raktavikara,
		Shuddha Gandhak, Mishri	Raktavikara, Twakavikara, Pama, Kandu - Nashak

Table no. 8. Content of Medicine used for *Panchakarma*

Sr.	Medicine	Content	Guna of Medicine
no.			
1.	Narayana taila ^[12]	Ashvagandha, Baladvaya, Bilva, Patla, Bruhatidvaya, Gokshura, Nimba, Shyonak, Punarnava, Prasarini, Agnimantha, Shatavari (Main content)	Sarvang sanshrayi vatapittaroga nashak Main content, Shatavari which is Vata-pitta-astrajita, Agnivardhini
2.	Panchatikta Ghrita ^[13]	Vasa, Guduchi, Nimba, Kantakari, Patola	Kushtha, Visarpa, Krumi Nashak
3.	Bramhi taila ^[14]	Bramhi	Sheeta Viryatmaka, Madhura, Tridoshanashak, Smrutiprada, Kushthanashak

Table no. 9. Pittaghna Basti Content and its guna

Sr. no.	Dravya	Rasa	Veerya	Vipaka	Doshaghnata	Guna
1	Sariva ^[15]	Madhura Tikta	Sheeta	Madhura	Tridoshaghna	Kandukushthahara, Raktapitta prashamanam Shreshtha
2	<i>Manjishtha</i> ^[16]	Kasha- ya Tikta Madhura	Ushna	Katu	Kapha- Pittagh- na	Kushthastravisarpa nashak
3	Ananta ^[17]	Kasha- ya Tikta Madhura	Sheeta	Madhura	Tridoshaghna Specially Ka- pha- Pittaghna	Raktapittaghna, Trushna Arochak Chhardi nashak
4	<i>Vidarikanda</i> ^[18]	Madhura	Sheeta	Madhura	Vata- Pittaghna	Pittastrapavanadaha nashak
5	Yashtimad- hu ^[19]	Madhura	Sheeta	Madhura	Pitta- vataghna	Chhardi Trushna nashak

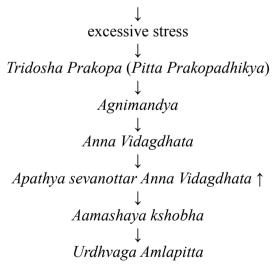
OBSERVATION AND RESULT:

 Table No. 10. Effect of treatment on Symptoms

	Symptoms	Before Treatment	After Treatment
VAS Scale	Shirashoola	10	1
	Sarvangkandu	8	1
Gradations	Malavashtambha	+++	-
	Hrullas	+++	-
	Krodhadhikya	+++	+
	Agnimandya	Mandagni	Agnivruddhi

VAS Scale applied to *Shirashoola* and *Sarvagkandu*. VAS Scale for *Shirashoola* (Pain) and *Sarvagkandu* (Itching) as follows, 0- No pain / Itching, 1-3- Mild pain / Itching, 4-6- Moderate pain / Itching, 7-9- Severe pain / Itching, 10- Worst pain / Itching, Gradations for *Malavashtambha*, *Hrullas and Krodhadhikya* as, Mild - + Moderate - ++ Severe - +++

Discussion - Patients Samprapti - Hetusevana-Excessive use of leafy vegetables, Mansahara (nonveg), Spicy foods, Atichintana (overthinking), repeatedly day sleeping after eating,



Samprapti Bhanga by Treatment -

Pachana	Pittaghna Basti	Shirodhara
\downarrow	\downarrow	\downarrow
Agnivardhan	Vatanulomana	Manasthirata
	Dushita Pitta nirharana	Shareer Alpa Ushnata
\downarrow	\downarrow	\downarrow
Basti absorptio	on Anna Vidagdhata	Balance of Dosha

Relief in Symptoms of Urdhvaga Amlapitta.

- In our science, considering Urdhvaga Amlapitta as Tridoshajanya vyadhi, Basti treatment is advisable to cure the disease as Basti is the treatment of all doshas i.e. Vata, pitta and kapha dosha including the Rakta dosha.^[20]
- The every drug present in *Pittaghna Basti* i.e. *Sariva, Manjishtha, Ananta, Vidarikanda* and *Yashtimadhu* has *Pittashamak* quality which alleviates the symptoms of *Urdhvaga Amlapitta*. ^[15,16,17,18,19]
- Pittaghna Basti dravya also have properties like Kandu Kushtha Visarpahara, Raktapittaghna, Trushna Arochak Chhardi nashak, Pittavatadahanashak. These symptoms are also present in Urdhvaga Amlapitta. Therefore due to these properties there is pacification of symptoms of Urdhvaga Amlapitta. ^[15,16,17,18,19]
- In Urdhvaga Amlapitta, especially Pitta dosha gets vitiated and causes Anna vidagdhata. Due to this Basti treatment, elimination of Dushita Pittadosha takes place and thus cures the symptoms of Urdhvaga Amlapitta.^[21]
- Arogyavardhinivati is Pachani, Deepani, Pathya, Hridya, Malashuddhikari, Kshutpravartini, Anulomani, Mrudurechak, Sarvaroga prashamani therefore there is alleviation of symptoms of Urdhvaga Amlapitta.^[9]
- *Pathyadi kwath* is very effective in the *Shirashoola*, which is one of symptom of *Urdhvaga Amlapitta*. ^[10]
- Swadishta Virechana Churna is having the characteristics of Malavarodha Aamavruddhi Shirashoola Arsha Raktavikara Twakavikara Pama Kandu Nashak; out of which maximum symptoms are present in Urdhvaga Amlapitta hence alleviates the symptoms of Urdhvaga Amlapitta. ^[11]
- Narayana taila is beneficial in Sarvang sanshrayi vatapittaroga. The main content of Narayana taila is Shatavari which is Vata-pitta-astrajita, Agnivardhini. Due to these properties there is relief in symptoms of Urdhvaga Amlapitta.^[12]
- *Panchatikta Ghrita* is having the property of *Kushtha, Visarpa, Krumi Nashak* hence pacification of symptoms occurs in patient. ^[13]
- Main content of Bramhi taila is Bramhi. The property of Bramhi is Sheeta Viryatmaka, Madhura, Tridoshanashak, Smrutiprada, Kushthanashak which is useful in pacification of symptoms of Urdhvaga Amlapitta.^[14]
- Vitamin B1 is essential for the proper digestion of food (*annapachana*). When pyruvic acid is increased in blood then simultaneously Vitamin B1 will decrease as they are inversely proportional to each other. Due to administration of *Basti*, the products of fatty acid, pyruvic

acid will be reduced and Vitamin B1 will be increased. Therefore this *Basti* treatment reduces the symptoms in *Urdhvaga Amlapitta* like *Hrullas, Agnimandya, Malavashtambha*, etc.^[22]

- *Basti* contains so many drugs and inserted in fairly good amount in warm condition. These factors are quite enough to influence the primary afferent neurons and here by ENS. *Basti* fluid by its direct action on nerve endings can control the whole body by influencing hormonal secretion and CNS. Moreover *Abhyanga* and *swedana* prior to *Basti* therapy may have some role in influencing the ENS. The drugs may also be transported to the circulation by local veins and lymphatics and thus mitigates the disease elsewhere in the body.^[23]
- Shirodhara procedure causes Manasthirata, Shareer alpa ushnata which is very beneficial in alleviation of Krodhadhikya and Sarvangkandu symptoms of Urdhvaga Amlapitta.^[24]
- *Shirodhara* procedure also causes *Aaharakanksha* which is very beneficial in alleviation of *Agnimandya* symptoms of *Urdhvaga Amlapitta*. ^[24]

Statistical Analysis

Shirashoola and Sarvangkandu was calculated according to following formula, Where, BT= Before treatment, AT= After treatment BT- AT/BT - 100.

Table	No.	11.	Percentage	of F	Relief
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Symptoms	% of relief
Shirashoola	90%
Sarvangkandu	87.5%
Malavashtambha	99%
Hrullas	99%
Krodhadhikya	80%
Agnimandya	90%

Conclusion - *Pittaghna Basti* and *Shirodhara* therapies are significantly effective in *Urdhvaga Amlapitta. Shamanachikitsa* i.e. *Arogyavardhini vati, Pathyadi kwath* and *Swadishta virechana churna* are helpful in *Urdhvaga Amlapitta.*

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