A Literature Review on Kaya Karpam – Thathu (Metals and Minerals) in Siddha System of Medicine

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Abstract: Siddha system of medicine is a renowned holistic system of traditional medicine emphasizing curative and preventive measure. Kayakarpam medicine find a special place in traditional siddha medicine. This medicine used in siddha are of plant origin, metals, minerals and some animal's products. These medicine especially when they are from Herbo – metals – minerals origin are enriched with anti – oxidant principles etc. Karpam has potential to heal, rejuvenate and balance the vatham, pitham, kapam which make the body and mind to attain its stability. Literature review was conducted with the descriptive design from library of Government siddha medical college, palayamkottai.

Keywords: siddha medicine, kaya karpam, metals and minerals.

1. Introduction

Kaya karpam is well optimized treatment of siddha technique that completely detoxify (anti-aging) the body by replenishing the cellular physiology and altering the immune competence. kaya karpam is also called "saga kalai" which means 'a science which prevents the death of body. As per the present literature it was evident that kaya karpam medications works behind the principle of prevention and restoration. Karpam has potential to heal, rejuvenate and balance the vatham, pitham and kapam which make the body and mind to attain its stability.

Kaya karpam classified into three types based on it's origin here, I am going to discuss about the thathu karpam (metals) *Kaya Karpam:*

Udampinai munnam ilukken rirunthen udampinuk kullae uruporul kanden udampullae uthaman kovil kondanenru udampinai yanirunthu thompukin renae"

- Thirumoolar

The word kaya karpa means (kayam - body, karpa - able, competent) to make our body competent and youthful. Any drug or medicine taken for competing against grey hair, old age diseases etc., and promoting longevity is called paancea.

Siddha philosophy believes that the young process can

be slowed down and have a ling and healthy life can be achieved. This requires strict daily regimen in terms of diet and medical supplement.

Classification of Kaya Karpam:

- 1) karpa avizhtham karpa medicine
- 2) karpa yogam
- 1) Karpa Avizhtham

Kalpa-avizhtham deals with drugs possessing antioxidant properties Which prevent cell death and ensure longevity. The modern medical science started exploring antioxidant theory only two decades ago. But in ancient Siddha literature, a significant number of kayakalpam drugs have been mentioned and they have now been found to possess antioxidant properties

2) Karpa Yogam

Siddha system gives emphasis to drug, diet and disciplined life style with observation of Yoga techniques (Asanam, pranayamam, Dhyanam, etc.) kalpa-yogam deals with Yoga techniques which help, prevent and promote health and maintain youth long.

3) Karpa Avizhtham

Karpa avizhtham are certain internal medicines or herbs taken for particular number of day with certain restriction usually taken in tapering or increasing dose.

Karpa medicine are further classified into three types based on origin.

- 1. Medicines of Herbal origin (mooligai karpam)
- 2. Medicines of Minerals & metals origin (thathu karpam)
- 3. Medicines of Animal origin (jeeva karpam).
- 4) Thaathu Karpam

This deal with metals & mineral products used as kaya karpam preparations. Medicines of mineral and metal origins are known from the literature Agasthiyar chendhooram 300.

Eg. 1) Ayabirungaraja karpam.

- 2) Ayasambeera karpam.
- 3) Pooranachandhirothayam

According to Agasthiyar Thathu Karpa Muraigal

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Table 1

S.No.	Medicine name	Dosage	Adjuvant	Indication
1	Aya chendhooram	Kundri edai	Plam jaggery	Soolai
	•	(130 mg)	3 22 3	Kustam (leprosy)
		, 0,		Visa kadi
2	Vengala	Kundri edai	Plam jaggery	Envagai Gunmam (eight types of ulcer)
_	chendhooram	(130 mg)	1 14111 Juggery	Envagar Gunnam (eight types of alcer)
3	Thalaga	Kundri edai	Thirikadugu chooranam	Peeligai noi
	chendhooram	(130 mg)	Immuugu viioorumiii	Kanappu vayu
	enenanoorum	(130 mg)		• Kanappu vayu
4	Velliya chendhooram		1/8 Rasa parpam and	Eyesight promoter
			sugar	Kabala puttru
				Kabala vayu
				• Gunmam
				Kandamalai (Goiter)
5	Naga chendhooram	Kundri edai	Plam jaggery	Moolam (piles)
5	raga enenanooram	(130mg)	Train juggery	Kalichel
		(18 vagai kustam
6	Vanga chendhooram	Kundri edai	Thirikadu	Megam
U	vanga enendnooram	(130mg)	Athimathuram	WegamVayu
		(1301115)	Seeragam	Vayu Pitha kuttam
			Plam jaggery	
			In legiyam form	Peenisam Cummon
7	V-1	Kundri		• Gunmam
/	Velvanga			• Peenisam
	chendhooram	edai(130mg)		Peruvaiur (Ascites)
				• 18 types of Janni
				• Moolam
				• Gunmam
8	Suyamakini Kumaran			• Soolai
				 Gunmam
				• Megam
9	Mandoora			 Paandu Vaigai (all types of anaemia)
10	chendhooram			0.11
10	Nava loga chendhooram			Many types of disease
11	Naga parpam	Kundri edai(130	Plam jaggery	Envagai Gunmam(eight types of ulcer)
		mg)		
	Name: Agasthiyar Amutha	a Kalai Gnanam 1200		
Book N	Name: Agasthiyar Amutha Porikara karpam	a Kalai Gnanam 1200	cow ghee	To eleminate bile and toxics substances in the body and
12	Porikara karpam		cow ghee	To eleminate bile and toxics substances in the body and beautifies the skin
12 Accord	Porikara karpam ing to others Siddhars Th	athu Karapam		beautifies the skin
12	Porikara karpam ing to others Siddhars Th Abiraga Sathu	athu Karapam Kundri	cow ghee Honey	
12 Accord	Porikara karpam ing to others Siddhars Th	athu Karapam Kundri edai(130mg)		beautifies the skin
12 Accord	Porikara karpam ing to others Siddhars Th Abiraga Sathu	athu Karapam Kundri edai(130mg) Tiwce a day 40		beautifies the skin
12 Accord 13	Porikara karpam ing to others Siddhars Th Abiraga Sathu chendhooram	athu Karapam Kundri edai(130mg)	Honey	The body glow like a diamond
12 Accord	Porikara karpam ing to others Siddhars Th Abiraga Sathu chendhooram Ganthaga sembu	athu Karapam Kundri edai(130mg) Tiwce a day 40		The body glow like a diamond Muth thoda noigal
12 Accord 13	Porikara karpam ing to others Siddhars Th Abiraga Sathu chendhooram Ganthaga sembu chendrooram	athu Karapam Kundri edai(130mg) Tiwce a day 40 days	Honey	 The body glow like a diamond Muth thoda noigal The body tighten likes irons pillar
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12 Accord 13 14 15 16 17	Porikara karpam ing to others Siddhars Th Abiraga Sathu chendhooram Ganthaga sembu chendrooram Abraga chendhooram Abraga Mezhugu Abraga sathu kalangu	athu Karapam Kundri edai(130mg) Tiwce a day 40 days kundri edai (130mg) Milagu alavu Kundri edai (130mg) for 48 days	Honey Honey	The body glow like a diamond Muth thoda noigal The body tighten likes irons pillar cure all diseases Attain kaya sidhi to strength the body. The body tightens like iron pillar.
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23	Naaga parpam			 To treat 21 types gonorrheal disease, 18 types of leprosy, 8 types of ulcer and 80 kind of vatha diseases. It also make the body tighten and strengthen.
24	Vanga chendhuram	2 kundri edai (260mg) for 48 days	Honey	To cure all diseases & avoid greying of hair and aging process strengthen the body.
25	Thirivanga karpam			To get rid of all kind of disease.
26	Aya chunnam	Twice a day	Trikadugu chooranam and honey	To build sperm.Body become strong & looks like gold
27	Velli Chunnam	panavedai (488mg) (48 days)	To strengthen the body	
28	Gandha parpam	•	Cow milk	Mootu vali Paandu Sogai Kanda maalai
29	Vedi uppu chunam			Avoid greying of hair and aging processStrengthen the body

2. Discussion

Present literature reviews aimed at elaborating the siddha literatures is describing the significance of "Kaya karpam medicine" a unique specialized siddha methodology for rejuvenation and wellness in humans.

Recent interest in Naturally occurring anti-oxidants has considerably increased for use in food & pharmaceutical products.

Some medicine also material medica. Kaya karpam drugs always find a special place because of its ability to both prophylactic and therapeutic in nature.

3. Conclusion

It is going to be the discoveries of which is already mentioned in our traditional siddha literature. In that way thathu karpam deals metals and mineral products used as kaya karpam preparation. It is enriched with antioxidant properties. It prevents aging stress and strengthen the body like iron pillar so it is really a blessing for us to be a part divine and scientific siddha community.

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