Review of Inter-Relation of Pancha Bootham (5 primordial elements), Suvai (taste) and Uyir Thathu (Vatham, Azhal and Kabam), the basic fundamentals in Siddha system of Medicine

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ABSTRACT

Prevention, cure, and perfection are the three components of medical science which are the means for a healthy and happy living. Basically Siddha system relies on the 96 basic fundamental components. Human body is made up of this 96 basic principle components. Of these 96 components pancha bhoodam (five primordial elements), arusuvai (six tastes) and uyir thathu (Vatham, Azhal and Kabam) plays a major role. Nilam - Earth, Neer -Water, Thee- Fire, Kaatru - Air and Vinn - Space. These five primordial elements are created one from the other. There are six tastes. Each taste is derived as a result of the combination of two elements. *Uyir thathukkal* literally means 'life force'. In Siddha, *Vali, Azhal* and *Iyam* which are the three humours, are responsible for the creation, preservation and destruction of human body and health. These three humors have a direct relation with the five primordial elements and six tastes. Any derangement in these three humors result in the formation of disease. Each disease corresponds to a specific alteration of this Vatha, Pittha and Kabam. Derangement of this is the humoral pathology. This is the very basic phenomenon of Siddha system.

Keywords: Siddha, Five Primordial Elements, Uyir Thathu, Arusuvai, Vatha, Pittha and Kabam.

Introduction.

Prevention, cure, and perfection are the three components of medical science which are the means for a healthy and happy living. ^[1] Siddha system of medicine aims at the healthy and happy living. It approaches not only to cure the diseases but also emphasis mainly on the prevention of the disease. It specially Review of Inter-Relation of Pancha Bootham (5 primordial elements), Suvai (taste) and Uyir Thathu (Vatham, Azhal and Kabam), the basic fundamentals in Siddha system of Medicine

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Introduction

Prevention, cure, and perfection are the three components of medical science which are the means for a healthy and happy living. ^[1] Siddha system of medicine aims at the healthy and happy living. It approaches not only to cure the diseases but also emphasis mainly on the prevention of the disease. It specially focuses on the healthy pattern of life and elaborates briefly about the quality, disease free healthy lifestyle.

Basically Siddha system relies on the 96 basic fundamental components. Human body is made up of this 96 basic principle components. The 96 factors include physical, physiological, psychological, intellectual aspects of every human. The five primordial elements manifest themselves as a human through these 96 basic factors.

96 THATHUVANGAL^[2]

Panchabootham	Five elements	
Pori	Sense organs	
Pulan	Five senses	
Kanmenthiriyam	Motor organs	5
Gnanendiriyam	Functions of motor or- gans	5
Karanam	Intellect	4
Arivu	Self-realization	1
Naadi	Channels of life force	10
Vaayu	Vital nerve force	10
Aasayam	Metabolic sheaths	5
Kosam	Five sheaths	5
Aathaaram	Nerve plexus	
Mandalam	Sheaths of humours	
Malam	Impurities related to soul	
Thodam	Humours	
Edanai	Attachments, desires related to the soul	
Gunam	Qualities of mind	
Vinai	Physical and mental acts	
Raagam	Emotional status of mind	
Avasthai	Status of consciousness	5
TOTAL BASIC FAC- TORS	These five primardial rations from the othe	96

Basic principles

There are 96 basic principles (Thathuas) are:

Bootham - 5 (Elements): Mannu-Earth, Neer-Water, Thee-Fire, Vaayu-Air, Aakaayam-Space

Pori - 5 (Sense organs): Eye, Ear, Nose, Tongue, Skin

Pulan - 5 (Functions of sense organs): Vision, Hearing, Smell, Taste, Touch

Kanmenthiriyam - 5 (Motor organs): Hands, Lega, Mouth, Rectum, Sex Organs

Gnanenthriyam - 5 (Perception of senses with the help of five sense organs)

Karanam - 4 (Intellectual faculties): Manam, Bhuddhi, Siddham, Ahankaram

Arivu - 1 (Wisdom of self-realization)

Naadi - 10 (Channels of life force responsible for the dynamics of prana): Idakalai, Pinkalai, Sulumunai, Siguvai, Purudan, Kanthari, Atthi, Allampudai, Sanguni, Gugu

Vayu - 10 (Vital nerve force which is responsible for all kinds of movements): Pranan, Abanan, Uthanan, Samanan, Vyanan, Nagan, Koorman, Kirukaran, Devadhathan, Dhanenjeyan

Asayam - 5 (Visceral Cavities): Amarvasayam-Stomach, Pakirvasayam-Small Intestine, Malavasa-Large Intestine

Especially Rectum, Chalavasayam-Urinary Bladder, Suckilavasayam-Seminal Vesicle

Kosam - 5 (Five states of the human body or sheath): Annamaya Kosamdigestive Sheath, Manomaya Kosam-Mental Sheath, Pranamaya Kosam-Respiratory Sheath, Vignanamaya Kosam- Intellectual Sheath, Ananthamaya Kosam-Blissful Sheath

Aatharam - 6 (Stations of soul): Moolatharam, Swathistanam, Manipooragam, Anakatham, Visuthi, Aakinai

Mandalam - 3 (Regions): Thee Mandalam (Agni Mandalam)-Fire Region, Gnayiru Mandalam (Soorya Mandalam)-Solar Region, Thingal Mandalam (Chandra Mandalam)-Lunar Region

Malam - 3 (Three impurities of the soul): Aanavam, Kanmam, Mayai,

Thodam - 3 (Three humours): Vatham, Azhal, Kapham

Eadanai - 3 (Physical Bindings): Porul Patru-Material Bindings, Puthalvar Patru-Offspring Bindings, Ulaga Patru-Worldly Bindings

Gunam - 3 (Three cosmic qualities): Sathuvam (Characters of Renunciation or Ascetic Virtues), Rajas (Characters of Ruler), Thamas (Immoral Characters)

Vinai - 2 (Acts): Nalvinai (Good Acts), Theevinai (Bad Acts) **Ragam - 8** (The eight passions): Kamam-Desire, Kurotham-Hatred, Ulobam-Stingy, Moham-Lust (Intense or Strong Desire), Matham- Pride (The Feeling of Respect towards Yourself), Marcharyam-Internal Conflict, Idumbai-Mockery, Ahankaram-Ego

Avathai - 5 (Five states of consciousness): Ninaivu-Wakefulness, Kanavu-Dreams, Urakkam-Sleep, Perurakkam-Repose (Tranquil or Peaceful State), Uyirpadakkam-Insensibility to surroundings.

Of these 96 components pancha bhoodam (five primordial elements), arusuvai (six tastes) and uyir thathu (Vatham, Azhal and Kabam) plays a major rolé. The interrelation between these components are discussed here.

Pancha bhoodam (five basic primordial elements), Arusuvai (6 tastes), Uyir Thathukkal (Three Humours)

Pancha bhoodam : The five basic primordial elements are

1. Nilam		
2 Neer	- Water	
3. Thee	- Fire	
4. Kaatru		
5. Vinn	- Space	

These five primordial elements are created one from the other. When they integrate, they lose their invisible state

Especially Rectum, Chalavasayam-Urinary Bladder, Suckilavasayam-Seminal Vesicle

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attaining visible concrete state cognizable to us. When they combine some may be excess and some other may be less. This proportionate integration results in the formation of these elements.^[1]



EXPRESION OF FIVE PRIMORDIAL ELEMENTS IN THE BODY^[3]

- Earth bones, skin, muscles, hair, nerves and blood vessels
 - Water blood, fat, semen, urine, perspiration and bone marrow
 - Fire arrogance, laziness, copulation, fear and sleep.
 - Air running, sitting, walking, laying down and standing.
 - Space lust, avarice, miserliness, pride and envy.

THE PROPERTIES OF OBJECTS HAVING THE FIVE ELEMENTAL COMPONENTS: ^[3]

- Earth Bulk, motionless, heavy and dense growth of objects.
- Water Giving pleasure, coolness, soaking, viscid, soft, slimy and flowing.
- Fare Hot, dry, sharp, burning, colour and light.

- Air Denselessness, dryness, easiness, inhalation, feeling sad and fatigue.
- Space Minute, clear and sharp.

The Siddha medicines meant for the human body are prepared, based on the theory of Panchabuthas (metals of gold, lead, copper, iron and zinc).

Suvai (6 tastes)

There are six tastes. Each taste is derived as a result of the combination of two elements. ^[4]

மண்ணுடனே புனல்தீக்கால் முறையாகச் சோ்ந்திட்டால் வருமா மினிப்புத் திண்ணமிலம் துவா்ப்பிரசம் சதாகதியோ டாா்தீவிண் திடமா முறைப்பும்

எண்ணரிய கசப்புமுண்டாம் தண்ணீரில் தணலிணைப்பால் எழுமா முவா்ப்பு

உண்ணரிய அறுசுவையின் சிறப்பிதெனுங் குருசித்தர் உரைத்த மறையே

(மருத்துவத் தனிப்பாடல்)

S.No	TAS	STE	COMBINA- TION OF 5 PRIMOR- DIAL ELE- MENTS
1.	Sweet	Inippu	Earth + water
2.	Sour	Pullippu	Earth + Fire
3.	Salt	Uppu	Water + Fire
4.	Bitter	Kaippu	Water + Fire
5.	Pungent	Kaarppu	Air + Fire
6.	Astringent	Thuvarppu	Earth + Air



Veeriyam: The combination of the five primordial elements in a particular object is determined by these six tastes. Also each object exhibit two properties depending on the primordial elements. One is hot and the other is cool. If the fire element is predominant it exhibits hot property other objects without this fire element they exhibit cold property (veeriyam)^[2]

Uyir Thathukkal (Three Humours)^[5]

Uyir thathukkal literally means 'life force'. In Siddha, Vali, Azhal and Iyam which are the three humours, are responsible for the creation, preservation and destruction of human body and health. When they are in the state of equilibrium (4:2:1-the ratio in which they exist) our body remains in a healthy state while any disturbance in this ratio leads to diseased state or death. Vatham Pitham Kabam

Vali

Vali (Vatham) represents the elements 'air' and 'space'. It is responsible for all movements of mind and body. Motor, sensory activities are governed by Vali. Although Vali is present all over the body, it predominates in the region below navel and based on its function it is classified into the following ten types: ^[5]

S. No	Type of <i>Vali</i>	Function	
1	Piranan	Controls respiration and circulation	
2	Abanan	Controls excretory acts	
3	Viyanan	Spread all over the body and controls body movements	
4	Samanan	Controls digestion, absorp- tion and assimilation	
5	Udhanan	Controls speech	
6	Naagan	Responsible for knowledge and skills	
7	Koorman	Provides strength, vision	
8	Kirugaran	The second second second second second	
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Roughness, dryness, lightness and mobility are certain attributes of *Vali*. It also strengthens the five sensory organs and regulates respiration, the functions of physical constituents (*Udal thathukkal*) and physiological reflexes (also called *Vegangal*).

Azhal

Azhal (Pittham) represents the element-'fire' (*thee*)in our body and is responsible for the preservation of health. It maintains the body heat for normal physiology and dominates the chest and abdominal area. It exhibits itself in five forms within our body. They are: ^[5]

S. No	Type of Azhal	Function
1	Anala Azhal	Involved in digestion
2	Ranjaga Azhal	Involved in blood cells production
3	Saathaga Azhal	Involved in intellectual acts
4	Aalosaga Azhal	Gives colour and shine to skin
5	Pirasaga Azhal	Involved in visualizing and analyzing process

Iyam in a propriet with abite date

Iyam (kabam) is formed by the elements 'earth and water'. It is responsible for strength, joint movements, body built and endurance. It dominates the head and neck region. There are five forms of *Iyam* as follows ^[5]

S. No	Type of Iyam	Function	
1	Avalambagam	Located in the lungs and co-ordinates the other forms of Iyam	
2	Kilaetham Aids digestion		
3	Pothagam	n Helps in perception o taste	
4	Tharpagam	Cools the eyes	
5 Santhigam		Responsible for move- ments of joints	

Inter-relation of these components

The body is balanced by the three humors namely Vatham, Pittham, Kabam, which has a direct relation with the five primordial elements and six tastes. Any derangement in these three humors result in the formation of diséase. Each disease corresponds to a specific alteration of this Vatha, Pittha and Kabam. Derangement of this is the humoral pathology. This is the very basic phenomenon of Siddha system.



Therefore, change in food and other lifestyle activities has an impact over the

three humor which results in disease and to bring back to normalcy specific taste with inbuilt pancha bhoodha are given in the form of food or drug.

The property of excess quantity of the specific tastes: ^[5]

புளிதுவாவிஞ் சுங்கறியாற் பு+லீஜீக்கும் வாதந் தெளியூவாகைப் பேறில்பித்தஞ் சீறும் கிளிமொழியே கார்ப்பினிப்பு விஞ்சில் சுபம்விஞ்சுஞ் சட்டிரதச் சோப்புணாி னோயணுகாகே.[6]

Vatha is increased by the food with sour and astringent taste while saline and bitter taste aggravate Pitha. Pungent and Sweet taste aggravate Kapha diseases. A combination of all the six tastes prevents the ailments.

Substances that cure vatha diseases:

செங்கழு நீர்கோடைத் தேன்மிளகு நல்லெண்ணெய் தங்குபெருங் காயத் தழுதாழை – எங்கெங்கும் கட்டுசிறு முத்துநெய் கோதில் உளுந்திவைகள் வாட்டுமனி லத்தை மதி. [6]

Honey collected during summer, pepper, gingelly oil, asafoetida, castor oil and black gram cure Vatha diseases.

Substances that cure pitha diseases:

கொம்மட்டி வாழைப் பன்னங் கொளுத்திய கரியி னோபே

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கம்மிய பித்தத் திற்குக் காலனேன் றோது வாறே.^[6]

Colocasia nodiflora, the ash of plantain leaves, Asparagus racemosus and dried Indian gooseberry cure Pitha diseases. Juice of Eugenia, jumbolana seeds, white Acacia, Cyperus rotandus, Hibiscus rosa sinensis, flower of coccus nucifera and white pumpkin cures Pitha diseases.

Substances that cure kapha diseases:

ஆவி னதுபால் அரத்தைமுள் ளங்கிமயில் தூவி நறுஞ்சாம்பல் தூதுளம்தேன் - மாவோமம் துய்ய சருக்கரை துழாய்விதை விளாம்பழம் ஐயமதை யோட்டும் அறி. [6]

Cow's milk, Alpinia officinarum, radish, ash of peacock's feather, Solanum trilobatum, honey, Carum copticum, sugarcane and seeds of Ocimum sanctum cures Kapha diseases.

Substances used for neutralising the three humors:

Thiridhoda samaporutkal:

"ஒன்றிய வாத பித்த கபமிவை யுயரா வண்ணம் நன்றுறு கறிக ளெல்லாம் நாளுமே சமைப்ப ராய்ந்தோர்

தின்றிடு மிளகுமஞ்சள் சீரக முயா்ந்த காயம் வென்றிகொள் சுக்கோடேலம் வெந்தியம் உள்ளி சோ்த்தே".[6]

Pepper, Turmeric, Cummin Seeds, Asafoetida, Dry Ginger, Cardamom, Fenugreek and Garlic. These are the eight drugs which has the property to neutralize the three humors that get altered. So by consuming these eight drugs in a customized way corresponding to the climatic and body condition we

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Colocasia nodiflora, the ash of plantain leaves, Asparagus racemosus and dried Indian gooseberry cure Pitha diseases. Juice of Eugenia, jumbolana seeds, white Acacia, Cyperus rotandus, Hibiscus rosa sinensis,flower of coccus nucifera and white pumpkin cures Pitha diseases.

Substances that cure kapha diseases:

ஆவி னதுபால் அரத்தைமுள் ளங்கிமயில் தூவி நறுஞ்சாம்பல் தூதுளம்தேன் - மாவோமம் துய்ய சருக்கரை துழாய்விதை விளாம்பழம் ஐயமதை யோட்டும் அறி. ^[6]

Cow's milk, Alpinia officinarum, radish, ash of peacock's feather, Solanum trilobatum, honey, Carum copticum, sugarcane and seeds of Ocimum sanctum cures Kapha diseases.

Substances used for neutralising the three humors:

Thiridhoda samaporutkal:

"ஒன்றிய வாத பித்த கபமிவை யுயரா வண்ணம் நன்றுறு கறிக ளெல்லாம் நாளுமே சமைப்ப ராய்ந்தோா்

தின்றிடு மிளகுமஞ்சள் சீரக முயா்ந்த காயம் வென்றிகொள் சுக்கோடேலம் வெந்தியம் உள்ளி சோ்த்தே".^[6]

Pepper, Turmeric, Cummin Seeds, Asafoetida, Dry Ginger, Cardamom, Fenugreek and Garlic. These are the eight drugs which has the property to neutralize the three humors that get altered. So by consuming these eight drugs in a customized way corresponding to the climatic and body condition we

Conclusion

Therefore these are the Inter relation between the Pancha Bootham (5 primordial elements), Suvai (taste) and Uvir Thathu (Vatham, Azhal and Kabam), the basic fundamentals in Siddha system of Medicine. Understanding this theory makes a better approach towards the disease condition and also helps in deriving a good treatment guideline.

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