

Nov - Dec 2022



Original Research Article

A COMPARATIVE STUDY ON DIET IN THE YOGA, THE AYURVED, AND THE CURRENT WHO STANDARDS

*Dr. Vishwanath Pandurang Kale,

* NET Qualified (yoga), Medical Practitioner.

Abstract:

The diet is an integral part of all yogis, swastha purushas, and the healthy persons or diseased. We studied the principles, components, physiology, pathology, and management of diet in the Yoga, the Ayurved, and the current WHO standards On comparison and summarization, we found-

Research parameters leans towards more subjective while choosing the diet material; but the diet principles become more philosophical while choosing the diet habits.

So is true about understanding the body, the nature and the balance, the interactions between them.

Under the parameters like expected effects or ultimate aim the body constituents, theories, and medium of transmission of power determines 'the path', and so the form of diet, therapy vehicles, and criteria of health etc.

So, the diet should be watched as philosophical entity to know or to aim at whilst proper materials are imperative to transfer specific thoughts.

Keywords: Research-Parameters, Diet-Principles, Diet-Material Philosophical-Entity, Therapy-Vehicles, Health-Criteria, Yogis, Swastha-Purushas.

Copyright © 2022 The Author(s): This is an open-access article distributed under the terms of the Creative Commons Attribution 4.0 International License (CC BY-NC 4.0) which permits unrestricted use, distribution, and reproduction in any medium for non-commercial use provided the original author and source are credited

Aims and objectives:

- 1. To understand the differences of physiology of the Yoga, the Ayurved, and the current western medicine based modern western medicine (MWM).
- 2. To understand the importance of diet in the making of a *yogi*, a *swastha purusha*, and a healthy person.
- 3. To study the interrelation of diet principles in making of the above all.
- 4. To understand the changes in the diet with respect to the philosophy behind it in subjective and objective (the parameters) way.

Review of Literature:

A: MWM - The modern western medicine:

- The apex body of all countries viz the food and agriculture organization (FAO) and the World Health Organization (WHO) publishes advisories.
- The key factors of MWM regarding diet are energy in calories, BMR, single nutrient studies, animal experiments.
- Subdivision of nutrients energy (fat, carbohydrates, proteins, alcohol), water and electrolytes/elements, vitamins, fibers.
- Classification of nutritional diseases: undernutrition, malnutrition, obesity, effect of toxicants



Nov - Dec 2022



Original Research Article

• Studies can facilitate Dietary intervention, Pharmacological studies of Food additives, Food analysis, third world Food-habits and Industrial countries.

B: Ayurved:

- Ayurved is based on Charak, Sushrut, Vagbhat, etc. Samhitas and commentaries.
- The key factors of ayurveda theories viz, 'shiryate iti shariram', 'prakriti-purush' etc.
- The definition of aahar in ayurveda says, 'whatever is taken-in by mouth is diet.'
- The aim of the diet is to maintain the body and the life. In ayurveda the life 'the ayu' is defined as the collective association of the body, the senses, the mind, and the soul
- Classification of nutritional diseases: sam, niram, santarpanjanya, apatarpanjanya vyadhis.
- Studies can facilitate with the remedies viz, shaman, shodhan, ekal dravya Chikitsa. The diet is from the swasthahitkar group of the dravyas.
- The components of both the aahar and the body (except the soul) are panchabhautik, triguni and fall under the umbrella of the prakriti. The transitional principle in between these siblings of the mother nature is the shadrasa (the 6 rasa); which follows the cyclic nature of seasons. (ritu-chakra). The total dravyas in the universe are the shaman the kopan, the swasthahitkar.
- Ayurveda also says to take care of aaharparinamkar bhava, aaharvidhi-vishesh-aayatane, trividh pak-avastha, koshth.

C-Yoga:

- 'Pind utpatti vichar' explained in 'Siddha Siddhant paddhati' shows the expected direction for the yogi. 'The prakruti-pind which is originated from the gesture of the brahmadev; is explained as panchbhutatmak. Its relationship with the diet is too mentioned along with the names of all the organs.
- A Yogi must understand 9 chakras 16 kalas 3 lakshyas 5 vyuhas. Text also explains expected year wise
 achievements in yoga. Those who wander in forest eating wild food are said to be detached from the right path of
 yoga.
- Shiv Sanhita explains that the ling sharir is nourished by the first part of the digestion of chaturvidh anna. First two parts are nadi-rup and the nadis are being nourished by vayu.
- Patanjali Sutra which is the main text of yoga explains raj-yoga; but sparingly explains about the body or the food. Hath-yoga granth after Patanjali era explains these things along with the Shat-Karma in detail. Still, they say as yoga and raj-yoga are interdependent.
- SSP says the person living in family too can liberate himself with the help of satsang.
- In Upanishadas, Panchkosha are again the beautiful explanation of the human physiology.



Nov - Dec 2022



Original Research Article

Comparison and Summarization:

Sr. No.	Diet peculiarity	MWM	AYURVED	YOGA
1	Form of diet	Calories, food web or chain	Whatever is taken-in by mouth	Panchbhutatmak
2	Body constituents	Carbohydrates, vitamins etc.	Collective association of the dosh-dhatu-mal, the senses, the mind, and the soul	Chakras, kalas lakshyas, vyuhas, nadis, koshas
3	Therapy vehicles	Pharmacological agents, Parenteral feeding, central venous line	Diet, pathya, aushadhi, achar rasayan, panchakarma	Satsang, shat karm, ashtang yog
4	Unit of expected effect	K.cal and positive negative charge	sam, niram, santarpanjanya, apatarpanjanya	Chitta expressions, liberation
5	Theories	Physics, chemistry	prakriti-purush and tridosh	Darshanas and trigun
6	Medium of transmission of power	charge	Shad-ras	Gun-nirgun
7	Criteria of health	Glycemic index, BMR, HEIGHT- WEIGHT standards, infection status,	Sam dosh, dhatu, agni, mal, and prasanna aatma, indriya, man	Knowledge and experience of separate existence of purush from the prakruti
8	Ultimate aim	Long healthy life under normal vcalues	Long healthy life in samyavastha	Self-realisation

Conclusion:

Trend we find are indicated in MWM->Ayurveda->Yoga forward direction

- Research parameters leans towards more subjective to reach the essence of studies.
- Diet principles becomes more philosophical. So is true about understanding the body too.
- Terminology of constituents turns from protein etc. turns to dosh-dhatu-mal ending in nadi-chakra.
- Aim turns from maintaining the body towards balance at visible and invisible world ending in liberating the self.
- Now a days, modern yoga institutes try to adopt the communicating channels in between the popular sciences and those documented in the ancient texts
- UNO accepted yoga for harmony.

Inference:

- 1. Diet principles becomes philosophical if we wish understanding and they turn towards objectivity if we wish to act for therapy.
- 2. The subjects like psychoimmunology, climate adaptations etc can be understood as they are part of nutrition



Nov - Dec 2022



Original Research Article

complex or as transition statuses of diet or as philosophical entity.

Sr.No	Book-name	Written by	Language	Publication
1.	Charak Sanhita	Atridev Gupt	Sanskrit, Hindi	Bhargav pustkalaya
2.	Sushrut Sanhita	Ambikadattashatri	Sanskrit, Hindi	Chukhamba prakashan
3.	Ashtang sangrah	Atridev Gupt	Sanskrit, Hindi	Nirnaysagar press, mumbai
4.	Yoga Darshana	SwamiSatyapati Parivrajak	Sanskrit, Hindi	Darshan yoga mahavidyalaya
5.	The science of yoga	I.K. Taimni	English	The Theosophical Publishing House
6.	Patanjal Yoga Vidnyan nishtha Nirupan	Dr. Padmakar Vishnu Vartak	Sanskrit, Marathi	Mrs Shobhana Vartak
7.	Hath Pradipika	V. G. Devkule	Sanskrit, Marathi	Sharada
8.	Ghearnd Sanhita	Swami Niranjananand	Sanskrit, Hindi	Yoga Publication Trust
9.	Eight Upanishadas. Vol 1 & 2	Swami Gambhiranand	English	Adwait Ashrama
10.	Yogopachar	Dr. Vishwas Mandalik	Marathi	Yog Chaitanya
11.	Shiva Swarodaya	Pt Shridhar Shivlalaji		Dnyanasagar

References:

- https://shodhganga.inflibnet.ac.in/handle/10603/47590?mode=full https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4479904/
- https://www.fao.org/nutrition/education/food-dietaryguidelines/regions/countries/india/en/
- https://www.who.int/news-room/fact-sheets/detail/healthy-diet
- ➤ What are the components of a healthy diet? By Authors: Dr Dolores del Castillo and Dr. Amaia Iriondo-DeHond © CSIC
- 🗲 अश्वियात अन्नानलिकायाम् यद तद आहाराम् ।
- 🕨 रसात रक्तं ततो मांसं...| -चरक विमान 15 16
- 🕨 अन्नस्य पक्ता सर्वेषम/ वक्तृत्व ्मयवादी गोमत हा तनमूल्यस्तेही अपक्ष आत्मकथा | -वाग्भट शारीर स्थान 3:
- 🕨 आहारान् अग्नि: पचित दोषेन आहार वर्जित: | धातुन् क्षीणेषू दोषेषू जिवितं धातु संक्षये || -च. वि.१५
- 🗲 हिताहितम् सुखं दु:खं... -च.सु.१/४१
- 🕨 आयु इति जीवितकाल | एति इति आयु: | संततम याती इत्यर्थाः | -अरुणदत्त
- 🗲 शरीर इंद्रियसत्वात्मा संयोगो धरी जीवितम | नित्यगश्च अनुबंधस्य पर्यायैरायुच्यते || -च.सु.१
- 🗲 शमनम् कोपणम स्वस्तहितं द्रव्यम् त्रिधा | वाग्भट सूत्र स्थान 1/3
- 🕨 रस आणि दोष परस्पर संबंध...-वाग्भट सूत्रस्थान 1

SJIF Impact Factor: 8.095



Nov - Dec 2022



Original Research Article

- 🗲 रसगतीदर्शक धात् -सुश्रुत सूत्रस्थान 14 13
- चरक शरीर 6/14 परिणाम कर भाव
- 🗲 शमनम् कोपणम स्वस्तहितं द्रव्यम् त्रिधा | वाग्भट सूत्र स्थान 1/3
- 🕨 प्रथम अवस्था अविदग्धवस्था आम्लावस्था पकवावस्था पंधरा-सोळा १५ १४
- 🕨 गोष्ट विचार गोष्ट मृद्मध्ये क्रूर -वाग्भट सूत्र स्थान 18 सुश्रुत चिकित्सा 63 चरक सूत्र स्थान १३
- ➤ शिव संहीता ५/७२
- > चरक विमान 1/21 & Sushrut Sutr 45

Cite This Article:

Dr. Vishwanath Pandurang Kale, (2022) A Comparative Study on Diet in the Yoga, the Ayurved, and the Current WHO Standards, Electronic International Interdisciplinary Research Journal, , Volume No. XI (Special Issue-II), 137-141.