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NAVJAT SHISHU AYUPARIKSHANA ACCORDING TO CHARAK AND

ITS MODERN REMARKS

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ABSTRACT

Ayurveda diagnosis is in depth process which not only diagnoses for diseases but also tells about longevity of life Knowledge of any subject is never static. Old theories are replaced by New ones, but in case of Aayurveda Hypothesis expounded by Sages are time tested and proven. In Charak sharirshtana jatisutriya adhyay ayuparikshana for child is described. The very purpose of this ayurparikshana is to decide longevity of child, with the help of Shubh ashubh lakshnas displayed. In this paper co-relation of this process with modern methodology is to be established. And relevance of Ayuparikshan in modern times is to be evaluated with modern techniques. This we can understand with the help of one little example, according to Charak the lips of child should neither thick or thin ,cover the mouth properly and red in colour. As per for today' modern medicine practices we know that thick lips are a definitive indicator of Acromegaly, Mexoedema and Cretinism. Early cyanosis is detectable over lips. This paper presentation is small effort to bring of topics like ayuparikshana in balroga in light

Key words-

navjaatshishu, ayushprakshana,charak,modern remark



Introduction

ज्ञान विज्ञान्ं सहित्ं यज्ञात्वा मोक्षस्ये अशुभातः।। भगवत गीता ९.१

One comes to undeniable logic that any correct knowledge, regardless of its source has tendency to liberate us from inauspicious prognosis. The history of medicine is same time very old and very young field of study medical history tells us where we came from and where we stand in art of healing. Truly speaking ayurveda is compass that guides us into future and shows direction in which we are marching

Our ancient sages and their scriptures emphasis immensely on accurate clinical examinations for exemplary diagnosis. For the successful treatment, a physician must know about the general examination of patient. In case of a specialist of children diseases, it has great importance, because children are delicate in nature and unable to explain or express their problems. Child specialistis the person who makes its diagnosis mainly on basis of physical examination .Physical examination is not only necessary for diagnosis purpose but prediction of longevity in a way as described in ancient texts. Looking at literature of ancient period ,it is evident that scholars of that period particularly" Charaka and Kashyapa", have given much importance to the examination of children .and their contributions are remarkable

In Charak sharirshtana jatisutriya adhyay "ayuparikshana" for

child is described. The very purpose of this ayurparikshana is to decide longevity of child, with the help of Shubh ashubh lakshnas displayed .Charak had described that a new born should be examined after 10th day or after namakarana sanskara. This implies that Acharya Charak opined that general examination should be performed from 10th day of birth up to full maturity .By regular examination one may easily detect physical deformity and various illnesses..Also due to regular examination we can monitor proper arowth and

Development of child and this will help prevent as well as further management of disease, if any.

यच्च कचिदन्य दप्यनुक्त्मस्ति तदपि सर्वं प्रक्रुति सम्पन्नमिश्टं ,विपरितम पुनर्निष्टम ॥ च.शा. ८/५१

According to Acharya charak in jatisutriya adhyayaa the observed signs, if in correspondence to the prakruti these signs are said to be auspicious (shubha), if not in correspondence to prakruti then they are consider ashubha.

प्रत्यक्ष हि,अप्रत्यक्ष्ं हि अनल्प। the hidden truth or meaning between line found at many places in ayurveda.

So it is important that by studying this topic with wider aspect we will lead to better applicability of "ayush parikshana"

- Material and methods
 - 1. Materials were collected from ayurvedic text book,samhita.
 - 2. For purpose of presentation we focused navjat shishu paricharya in ayurveda.
 - 3. Clinical examination is studied from Modern literature.



- 4. we collected published information regarding clinical examination of newborn.
- 5. discussion with pioneers in subject.
- Aim and objective
- Elaboration of implicated topic like parikshana and their ayush relevance according to time.
- - Body part **Findings** A)General observation स्थिरा बहला त्वक॥ Skin

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माहनदीन:स्निग्धोअनुनादी ग्ंभीर समुत्थो धीर: स्वर:।

- application of ayurvedic science.
- Provide wider applicability and better understanding of topic.
- **Discussion**

Examination of child as described by Acharya Charaka and its modern remark

Remark

- Loose thin wrinkled skin is feature of malnutrition
- Acrocynosis
- Erythma toxicum
- Vocal resonance may be altered during states lung consolidation ,bronchopneumo nia

B)The Head

प्रकृत्याअतिस्ंपन्नमीषत्पमाणावृत्तमनुरुपमातपत्रोपमं Cranium or skull

- Small skull in microcephaly
- Generalized craniostenosis
- acromegaly
- moulding
- unduly large in hydrocephalus

cephalohematoma

व्युढ्ं द्रुढ्ं संमं सुश्लिश्टश्ंखसध्युर्ध्वव्यन्जन् संपन्नमुपचित्ं वलिभमर्धचन्द्राकृति ललाटं॥

- excessive
- prominence of forehead or supraorbital

Forehead

- ridges may due to acromegaly
- leontiasis ossium or to parrots node frontal boosing

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EYES	समे समाहित् दर्शने व्यक्तभागविभागो बलवती तेजसोपप्पन्ने स्व्ंगःपांगेः चक्षुषी॥	 In ptosis eyes will appear unequal also in case of unilateral exopthalmos Cellulities Orbital hemorrhage Bitots spots
D) The ear	2.	
D) The ear Ears	बहलो विपुलसमपीर्णो समोनिचेवृ पृश्ठ्तोवनतो सुश्लिष्ट्कर्णपुत्रको महाछिद्रो कर्णो.।	 Boils or furuncles Local hematoma Cirsoid anyurism
a)The page		
e)The nose Nose	ऋज्वि महोच्छवासा व्ंशस्ंपन्नेषवदनतागात्रा नासिका॥	Saddle nose is common in congenital syphillis
f)The Lips		
Lip	नातिस्थुलो नातिक्रूशो विस्तारोपपन्नावास्यप्रच्छदनो रक्तवोष्टो॥	 Too thick lips are common in acromegaly ,myxoedema,cre tinism Congenital anamoly cleft lip Early cyanosis is detectable

g)the oral cavity	У	
Tongue	आयामविस्तारोपप्पन्ना श्लष्णा तन्वी प्रक्रुति वर्णयुक्त जिव्हा॥	 The large tongue may be due to congenital macroglossia Change in colour also indicative in anemia ,cyanosis,fungus infection
Teeth	महद् रुजु सुनिविष्ट् दन्त मास्यम॥	 Change in shape in condition like hutchinsonian teeth(congenital syphilis) Moon malars (deficient devlopment) Pitted (flurosis)
Palate	श्लष्णं युक्तो पयचमूष्णोपप्प् रक्त्ं तालु॥	Cleft palateHigh arch palate
H)the neck		
Nec	वृत्ता नातिमहाती ग्रिवा	 Much long in state of wasting Emaciation or cachexia Bronchial asthama Pulmonary t.b
I)upper extrem	neties	
Shoulder and Vertebral column	व्युद्मुपचि तमुरः गुढ जत्रु पृष्ठ्व्ंशक्ष् विप्रकृष्टांतरो स्तनो अंसपातनिनी स्थिरे पार्श्वे	 Wasting of flesh in malnutrition Spinal malposition like khyposis,scoliosis,lordosi s, spina bifida
Arms fingers and hand	बहुसक्थानि अड्गुल्या्श्च, पाणिपादं॥	 deformity In shape in various condition like down's syndrome hurlers syndrome

1		
Nails		 ape hand(muscular deformity) fingers should be observed for polydyctaly,syndactyly ,arachnodactyly clubbing
Ivalis	स्थिरा वृत्ता स्निग्धाताम्रास्तुंगा कुर्माकारा: करजा	 nails become hallow ,concave,saucer shaped(koylonchia) in iron deficiency anemia some time in rheumatic fever and liver disease
Trunk		
Chest	व्युढमुपचितमुर:गुढ् जत्रु पृष्टवंशमच॥	 Abnornarmalityin shape like Flat chest in ricket Pigeon chest in (congenaital rickets) Rachitis,barrel chest in (asthama bronchitis) Funnel chest (rickets)
Navel	प्रदक्षिणावर्तो सोत्स्ंगाच नाभि:।	In ascitis umbilicus become transversally stretched ,everted or ballooned out
J)lower exrtrin	nities	
Buttocks	वृत्तो स्थिरोपचितमांसो नात्युनतो नात्यवनतो स्फ़िचो॥	In malnutrition there is severe wasting of gluteal fat
Thighs	अनुपूर्व वृत्तावुपचययुक्तावुरु॥	 In various problem normal shape of thigh is altered coxavera coxavalga,genuvarum,ge nuvalgum
Calves	नात्युपपचिते नात्यपचितीऎणी पदे प्रगुढ सिरास्थिस्ंधी ज्ंघे।	 In Psuedohypertrophy calf muscles apper hypertrophic Varicose veins Deep veinThrombosis

Feet	महद उपचितं पाणिपाद्ं॥	 In acromegaly,normal
		shape is changed.
		 Talipus equinovarus
		 Falt foot

Conclusion

On the basis of the above description of signs sated in clinical examination in jatisutria aadhaya about their contradictions

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it is theorized that ,if lakshanas are not in accordance with prakruti then they are considered as ashubha and for the purpose of better understanding, subsequent modern remarks have been given ashubha signs .

Thes

e conditions in modern remark can be correlated to ashubha signs which may help in wider acceptance and understanding and applicability of ayushaparikshana.

More over the diseases and conditions stated in modern remarks may be found fatal and incoherent with future well being of child.

It is concluded that the brief analysis of topic ayushaparikshanam clearly reviews the depth of knowledge regarding clinical understanding of Acharya Charaka.

This is important to understand that the accurate and timely diagnosis is necessary to prevent morbidity and mortality in children so it become evidently clear that the features included in ayusha parikshan about pediatric illnesses are closely related and matching with symptomology of modern medical science.

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