# INTERNATIONAL AYURVEDIC MEDICAL JOURNAL



International Ayurvedic Medical Journal, (ISSN: 2320 5091) (September, 2017) 5(9)

#### AN APPRAISAL ON KAPHA DOSHA VAISHAMYA LAKSHANAS

Sangita Maharjan<sup>1</sup>, Ajantha<sup>2</sup>, Arun Raj MN<sup>3</sup>, Anjana<sup>4</sup>

<sup>1,3</sup>PG Scholar, <sup>2</sup>Professor and Head, Department of Roga Nidana Evam Vikruti Vigyana <sup>4</sup>PG Scholar, Department of Swastha Vrutta

Sri Dharmasthala Manjunatheshwara College of Ayurveda and Hospital, Hassan, Karnataka, India

Email: sangitamaharjan015@gmail.com

## **ABSTRACT**

The principles of Ayurveda is based on the concept of Tridosha (three humours) viz Vata, Pitta and Kapha. Tridosha are responsible for physical, physiological and psychological traits of an individual both in health and disease state. Tridosha vaishamya (vitiation of Tridosha) can occur as vruddhi, kshaya and prakopa. These various states of Tridosha vaishamya manifest with different lakshanas (signs and symptoms). In balance state Kapha dosha is responsible for physiological functions like sneha (unctuousness), bandha (coherence), sthiratwa (stability), gaurava (heaviness), balam (strength) and psychological functions like kshama (forgiveness), dhriti (memory) and alobha (absence of greed). Vitiation of Kapha dosha occurring as vruddhi, kshaya and prakopa is due to various abnormalities in dravyataha, gunataha and karmataha attributes of kapha. These abnormalities results in manifestation of Kapha vaishamya lakshanas. Review of Kapha dosha vaishamya lakshanas help in better understanding of its vaishamya state (vruddhi, kshaya and prakopa), thus helping to plan apt treatment.

Keywords: Kapha, Kshaya, Prakopa, Tridosha, Vruddhi

## **INTRODUCTION**

The concept of *Tridosha* (three humours) viz *Vata*, *Pitta* and *Kapha* is given utmost importance in *Ayurveda*. *Tridosha* are responsible for physical, physiological and psychological traits of an individual. As these three humours are capable of vitiating bodily tissues they are termed as *doshas* and hence are responsible

for health and illness of an individual. *Tridosha* in the balanced state results in health and vitiation of these leads to pathogenesis and manifestation of various diseases. *Tridosha vaishamya* (vitiation of *Tridosha*) can occur as *vruddhi*, *kshaya* and *prakopa*. These various states of *Tridosha vaishamya* manifest

with different *lakshanas* (signs and symptoms).

Jala and prithivi mahabhuta predominate in Kapha dosha. The word Kapha is derived from root word 'slishalingane', mean to embrace, to cohere or to keep together. Kapha has the qualities such as guru (heavines), sheeta (cold), mridu (soft), snigdha (unctuous), madhura (sweet), sthira (stable) and pichilla (slimy). In balance state Kapha is responsible for physiological functions like sneha (unctuousness), bandha (coherence), sthiratwa (stability), gaurava (heaviness), balam (strength) and psychological functions like kshama (forgiveness), dhriti (memory), alobha (absence of greed). In Charaka while discussing on Tridosha it is mentioned that soma resides inside the body in the form of sleshma and is responsible for different functions such as dridhata – shithilata ( sturdiness and lososeness), *pushti – krishata* (plumpness and emaciation), utasaha - aalasya (enthusiasm and laziness), vrushata- klibata (potency and impotency)<sup>1</sup>. Vitiation of Kapha dosha occurs as vruddhi, kshaya and prakopa resulting in various abnormalities in dravyataha, gunataha and karmataha attributes of Kapha.

#### **AIMS AND OBJECTIVES:**

To review *Kapha dosha vaishamya lakshanas* mentioned in *Sushruta Samhita*, *Astanga Sangraha* and *Astanga Hrudaya* in the light of commentaries and dictionary for specific understanding and practical clinical utility.

#### **MATERIALS AND METHODS:**

This article is based on review on Kapha dosha vaishamya lakshanas from Ayurvedic text such as Sushruta Samhita, Astanga Hrudaya and Astanga Sangraha along with mean-

ing from commentaries. Ayurveda dictionaries like Amarkosha, Monier Williams and Ayurveda Mahashabda kosha have also been consulted to reveal and understand the concept of Kapha dosha vaishamya lakshanas.

#### **DISCUSSION**

## Kapha Vruddhi Lakshanas:

Vruddhi is defined as quantitative and qualitative increase in dosha. Different Ayurveda classics have enlisted the lakshanas of vruddha Kapha as follows; Atinidra is a lakshana commonly mentioned in Sushruta Samhita, Astanga Hrudaya and Astanga Sangraha. Lakshanas enlisted by Astanga Hrudaya and Astanga Sangraha includes Agnisada, Praseka, Aalasya, Gaurava, Shwaitya, Shaitya, Slathangatva, Swasa and Kaasa. Tandra and Sandhivislesha are enlisted in Sushruta and Astanga Sangraha. Lakshanas enlisted only by Sushruta includes Sthairya and Avasada. Lakshanas mentioned only by Astanga Sangraha are Sthaulya, Angasada, Srotopidana and Murcha.

Atinidra is defined as a state of excessive sleep<sup>2</sup>. Ayurveda-rasayana describes it as a state of excessive sleep<sup>3</sup>. Sushruta and Astanga Sangraha have used word nidra instead of atinidra. Agnisada literally means weak digestion. Increase of sleshma results in agnisada and it can be understood as agnimandya (indigestion)<sup>4</sup>. Praseka refers to flowing froth, dropping, oozing, and effusion<sup>5</sup>. Ayurvedarasayana states that praseka refers to lalasrava<sup>6</sup>. Hence it is understood as excessive salivation. Aalasya refers to idleness, want of energy<sup>7</sup>. Amarkosha list aalasya as a synonym of manda<sup>8</sup>. Whereas, Avurveda-rasayana describes it as anutsaaha (absence of enthusiasm) 9. Gaurava refers to weight or heavi-

IAMJ: SEPTEMBER, 2017 3598

ness<sup>10</sup>. Ayurveda-rasayana explains it as durvaha-angatvam indicating inability to move body parts<sup>11</sup>. Shwaitya refers to whiteness<sup>12</sup>. Ayurveda-rasayana defines shwaitya as shuklatvam (whitish), Sarvangasundara comments shwaitya as whitish discoloration of the body<sup>13</sup>. Having similar meaning Sushruta has mentioned shauklyam<sup>14</sup>, wherein Dalhana opines as twagadinam (it manifests in skin). Further Indu refers shwaityam to gaatrashvetata (whitish discolouration of body)<sup>15</sup>. Shaitya refers to coldness, frigidity<sup>16</sup>. Sarvanagasundara defines it as anganam shishiratwam (coldness of body parts), Ayurvedarasayana describes it as shita-sparshatwam (cold feeling on touch)<sup>17</sup>. In lakshana Shlathangatva word shlatha refers to loose, relaxed, flaccid<sup>18</sup>. Shlathanga is defined as having relaxed or languid limbs. Ayurvedarasayana defines it as avayava-shaithilyam (flaccidity of body parts)<sup>19</sup>. Shwasa refers to sighing or difficulty in breathing<sup>20</sup>. Sarvangasundari defines it as a type of disease<sup>21</sup>. Kaasa refers to cough. Amarkosha defines kaasa as a synonym of kshavathu<sup>22</sup>. Sarvangasundara defines it as a type of disease<sup>23</sup>. Tandra is defined as a state of exhaustion, laziness<sup>24</sup>. Amarkosha opines that tandra can be understood as a state, when sense organs are tired due to physical work<sup>25</sup>. Dalhana describes it as a type of *nidra* (sleep)<sup>26</sup>. Sandhivislesha is formed of words sandhi and vislesha. Here vislesha refers to loosening, separation, dissolution or disjunction<sup>27</sup>. Sushruta defines it as a state where there is breaking sensation in joints. Dalhana explains that due to increase in Kapha between the joints, the bones get attached to each other<sup>28</sup>. Hence Sandhivislesha can be taken as feeling of breaking sensation in the joints.

Sthairya literally means immovable or become fixed<sup>29</sup>. Dalhana defines it as gaatranam sthambha (Stiffness of the body parts making the movements difficult)<sup>30</sup>. Avasada may be understood as lassitude or fatigue<sup>31</sup>. Dalhana describes it as chitta deha glani, referring to the state of physical and mental debility<sup>32</sup>. Sthaulya refers to stoutness or largeness<sup>33</sup>. It can be understood as obesity. In Angasada, sada refers to exhaustion<sup>34</sup>. Anga sada can be taken as state of bodily exhaustion. Pidhana refers to covering or closing<sup>35</sup>. Sroto pidhana can be understood as obstruction or congestion of the channels in the body. Murcha refers to fainting<sup>36</sup>. Hrillasha refers to nausea.

## Kapha Kshaya Lakshanas:

Kshaya refers to quantitative and qualitative decrease in dosha. Kapha kshaya lakshanas as mentioned by Astanga Hridaya and Astanga Sangraha are Bhrama, Sleshmasaya sunyata, Hrid drava, Slatha-sandhita; Kapha kshaya lakshanas mentioned by Sushruta include Rukshata, Antardaha, Amasayotara slesmashaya sunyata, Trishna, Daurbalya, Prajagara. Kapha kshaya lakshanas mentioned only in Astanga Sangraha are Udwestana, Anidra, Angamarda, Pariplosha, Toda, Dava, Daha, Sphotana, Vepana and Dhumayana.

Bhrama refers to giddiness<sup>37</sup>. Amarkosha defines bhrama as bhranti and mithyamati(delusion)<sup>38</sup>. Saravangasundara states that bhrama occurs due to Kapha kshenata. Ayurveda-rasayana defines it as chakrarudhsyay-eva, here chakra refers to wheel, in state of bhrama, and person will feel rotatory movements like a wheel<sup>39</sup>. In lakshanas Sleshmasayanam shunyata, sleshmasaya refers to abode of sleshma. Sarvangasundara defines sleshmasaya as urah (chest), shira (head) and

sandhaya (joints)40. Ayurveda-rasayana defines sleshmasya as urahprabhitinam (chest and other places) and Indu kritha Sashileka allocates it as urah and kantadaya (chest and throat)<sup>41</sup>. Due to Kapha kshaya, sunyata occurs in these places. Ayurveda-rasayana and Amarkosh defines shunyatwa as riktawa (emptiness). Amarkosha defines Hrid as synonym of Hridaya and chitta<sup>42</sup>. Sarvangasundara defines hrid drva as hridi kampa ityartha, which means kampa (tremors) in hridaya. Ayurvveda-rasayana further explains hrid drava as anukampayeva pida in the hridaya (tremors with pain)<sup>43</sup>. Hence, *Hrid drava* can be understood as rapid throbbing of the heart. Slathasandhita/ sandhishaithilya refer to looseness of joints. Here sandhi refers to joints and slatha means loose, relaxed and flaccid. Avurveda-rasayana defines slathsandhita as sandhi-shaithilyam indicating flaccidity of joints<sup>44</sup>. Ruksha refers to dryness. Amarkosha defines ruksha as lack of affection and lack of oiliness<sup>45</sup>. Sushruta defines ruksha guna as opposite quality of snigdha (unctuousness), this causes stambhana (retention) and is khara (dry)<sup>46</sup>, it can be appreciated by eyes<sup>47</sup>.

Antardaha refers to internal heat. Sushruta defines antar as madhya<sup>48</sup>. Charaka has enlisted daha as one among 40 types of pittaja nanatmaja vikara and defines it as usna sparsa (hot on touching)<sup>49</sup>. Vagbhata defines it as kosta daha (heat in gastrointestinal tract)<sup>50</sup>. Amasaya refers to place where pachana takes place, similar to amasaya other places of sleshma are urah (chest), kanta (thorat), shira (head) and sandhi (joints)<sup>51</sup>. Therefore Aamasayotara sleshmaya shunyata refers to emptiness in these places<sup>52</sup>. Trushna refers to thirst. Daurbalya refers to weakness. Amarkosha defines durbala as synonym for

amamsa<sup>53</sup>. Charaka and Sushruta define it as balahinata (reduced strength). Further Charaka specifies it as shareerabala hani and mamsa-apachaya<sup>54</sup>. This refers to loss of strength and loss of muscle mass.

Prajagara refers to being awake. Charaka defines it as atijagaranam (excessive awakening) 55. Astanga Sangraha has mentioned anidra instead of prajagaranam<sup>56</sup>. Udwestana refers to surrounding, wrapping, tying together, contraction<sup>57</sup>. Sushruta and Astanga Sangraha define it as a symptom characterized by twisting type of pain<sup>58</sup>. Lakshana Angamarda contains two words anga and marda, Amarkosha defines anga as parts of body and marda as act of pressing. Sushruta defines it as twisting pain in body parts<sup>59</sup>. Pariplosha can be understood as burning sensation over body surface. Here, Pari refers to around/ about and plosha refers to burning. Plosha is one among the 40 types of pittaja nanatmaja vikara. Astanga Sangraha defines it as localized burning sensation without sweating<sup>60</sup>. Toda refers to pricking type of pain. Amarkosha defines dava as burning sensation caused by burning charcoal<sup>61</sup>. It can be referred to as intense burning sensation. Daha refers to burning sensation. Amarkosha defines sphotana as separation or bursting<sup>62</sup>. Sushruta defines it as pain caused during rupture<sup>63</sup>. Charaka and Sushruta defines vepana as vataroga characterised by kampa (tremors)<sup>64</sup>. Dhuma refers to smoke. Indu kritha Shashileka defines dhumayana as smoke emitting from throat.<sup>65</sup>

## Kapha prakopa lakshanas:

*Prakopa* is defined as, a vitiated state of *dosha* which is ready to move out from its normal site. *Dosha prakopa lakshanas* have been

kopa lakshanas as mentioned in Astanga Hriduya are as follows: Sneha, Katinya, Kandu, Sheeta, Gaurava, Bandha, Upalepa, Staimitya, Shopha, Apakti, Atinidra, Shweta varna, Swadu lavana rasa and Chirakarita. *Sneha* refers to oiliness or unctuousness<sup>66</sup>. Sarvangasundara defines sneha as snaigdhyam (oiliness), Ayurveda-rasayana defines it as *snigdhatwam* (unctuousness)<sup>67</sup>. *Katinya* refers to hardness or rigidity<sup>68</sup>. Sarvangasundara defines katinya as amrudutwam (absence of softness) <sup>69</sup>. *Kandu* refers to itching, scratching<sup>70</sup>. Sarvangasundara defines it as kharju (irritation)<sup>71</sup>. Sheeta means cold. Sarvangasundara defines it as sheeta sadbhava pointing to feeling of coldness<sup>72</sup>. Gaurava means heaviness; it is defined as gurutvam (feeling of heaviness)<sup>73</sup>. Bandho means tying, ligature, and putting together<sup>74</sup>. Sarvangasundara has defined it as bandhah srotasam which means blockages in the channels. Ayurveda-rasayana defines bandhah samshlesha (tying together)<sup>75</sup>. Upalepa means act of besmearing, covering<sup>76</sup>. Sarvangait defines as asthyadinam sundara upalepanam which means covering of bones. Ayurveda-rasayana defines it as upalepa liptatwam, which means coating<sup>77</sup>.

mentioned by Astanga Hrudaya. Kapha pra-

Staimitya means fixed, immobility<sup>78</sup>. Sarvangasundara defines it as gatra-apatutwam here, gatranam refers to body and apatutwam refers to inactivity. Ayurveda-rasayan defines it as aalasyam (feeling of laziness)<sup>79</sup>. Shopha means swelling. Ayurveda-rasayana defines sopha as swayathu which can be understood as edema<sup>80</sup>. Apakti refers to indigestion<sup>81</sup>. Ayurveda-rasayana defines apakti as apaka (absence of digestion)<sup>82</sup>. Atinidra refers to excessive sleep. In lakshanas Sweta varna, sweta

refers to white<sup>83</sup>. Sarvangasundara defines it as kaye varna shukla, which means pale colour of the body<sup>84</sup>. Swadu refers to sweet taste and lavana refers to salty taste. The term swadu lavana rasa refers to the feeling of sweet and salty taste in mouth. Chirakarita refers to slow process. Sarvangasundara defines as karyadau vishrabdhatvam indicating slow process of working. Ayurveda-rasayana defines it as chirena roga vruddhi depicting slow in development of disease process<sup>85</sup>.

## **CONCLUSION**

Among Tridosha, Kapha dosha has predominance of jala and prithivi mahabhuta, as a virtue of it, the main function of Kapha is coherence and to give strength. In balance state Kapha is responsible for physiological functions like sneha (oiliness), bandha (coherence), sthiratwa ( stability), gaurava (heaviness), balam (strength) and psychological functions like kshama (forgiveness), dhriti (memory), alobha (absence of greed). Kapha vaishamya can occur as vruddhi, kshaya and prakopa. Vruddhi refers to the quantitative and qualitative increase and kshaya refers to quantitative and qualitative decrease in kapha dosha. This brings about increase and decrease in function respectively in dravyataha, gunataha and karmataha attributes. Above study on dosha vaishamya help in better contextual understanding of dosha vaishamya lakshanas for the purpose of precise, specific clinical application, thus can be used as a tool aiding treatment planning and management.

#### **REFERENCES**

 Charaka Samhita of Agnivesa revised by Charaka and Dridhbala with Ayurveda dipika commentary of Chakrapanidatta Su-

- trasthana, Vaidya Jadavji Trikamji Acharya, Chaukhambha Orientalia 2015 Reprint Edition, Page no.80 verse12
- Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.548
- Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.183 verse 7
- Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.183 verse 7
- Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.697
- 6. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.183 verse 7
- 7. Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.153
- 8. Amarasimha, Sastri Haragovinda, Amarakosa, 7<sup>th</sup> Edition, Varanasi, Chawkhamba Sanskrit Series Office, 2005, Page no.356

- Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.183 verse 7
- Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.370
- 11. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.183 verse 7
- 12. Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.1107
- 13. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.183 verse 7
- 14. Sushruta Samhita of Sushruta with Nibandhasangraha commentary of Sri Dalhanacharya and Nyayachandrika panjika of Sri Gayadasa Acharya Sutrasthana, Vaidya Jadavji Trikamji Acharya, Chaukhambha Orientalia 2014 Reprint edition, Page no.70 verse 13
- Astanga sangraha of Vrddha Vagbhata with Sasilekha Sanskrit Commentary by Indu Sutrasthana, Shivprasad Sharma,

3602

- Chowkhamba Sanskrit Series Office 2012 3<sup>rd</sup> Edition, Page no.149 verse 5
- 16. Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.1089
- 17. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.183 verse 7
- Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.1103
- 19. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.183 verse 7
- Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.1108
- 21. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.183 verse 7
- 22. Amarasimha, Sastri Haragovinda, Amarakosa, 7<sup>th</sup> Edition, Varanasi, Chawkhamba Sanskrit Series Office, 2005, Page no.204
- 23. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta

- and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.183 verse 7
- 24. Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no 436
- 25. Amarasimha, Sastri Haragovinda, Amarakosa, 7<sup>th</sup> Edition, Varanasi, Chawkhamba Sanskrit Series Office, 2005, Page no.483
- 26. Sushruta Samhita of Sushruta with Nibandhasangraha commentary of Sri Dalhanacharya and Nyayachandrika panjika of Sri Gayadasa Acharya Sutrasthana, Vaidya Jadavji Trikamji Acharya, Chaukhambha Orientalia 2014 Reprint edition, Page no.70 verse 13
- 27. Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.992
- 28. Sushruta Samhita of Sushruta with Nibandhasangraha commentary of Sri Dalhanacharya and Nyayachandrika panjika of Sri Gayadasa Acharya Sutrasthana, Vaidya Jadavji Trikamji Acharya, Chaukhambha Orientalia 2014 Reprint edition, Page no.70 verse 13
- 29. Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.1265
- 30. Sushruta Samhita of Sushruta with Nibandhasangraha commentary of Sri Dalhanacharya and Nyayachandrika panjika of Sri Gayadasa Acharya Sutrasthana, Vaidya Jadavji Trikamji Acharya, Chaukhambha

- Orientalia 2014 Reprint edition, Page no.70 verse 13
- 31. Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.105
- 32. Sushruta Samhita of Sushruta with Nibandhasangraha commentary of Sri Dalhanacharya and Nyayachandrika panjika of Sri Gayadasa Acharya Sutrasthana, Vaidya Jadavji Trikamji Acharya, Chaukhambha Orientalia 2014 Reprint edition, Page no.70 verse 13
- 33. Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.1266
- 34. Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.1139
- 35. Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007,, Page no.627
- 36. Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.823
- 37. Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.769
- 38. Amarasimha, Sastri Haragovinda, Amarakosa, 7<sup>th</sup> Edition, Varanasi, Chawkhamba Sanskrit Series Office, 2005, Page no.49
- 39. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri

- Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.185 verse 16
- 40. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.185 verse 16
- 41. Amarasimha, Sastri Haragovinda, Amarakosa, 7<sup>th</sup> Edition, Varanasi, Chawkhamba Sanskrit Series Office, 2005, Page no.484
- 42. Amarasimha, Sastri Haragovinda, Amarakosa, 7<sup>th</sup> Edition, Varanasi, Chawkhamba Sanskrit Series Office, 2005, Page no.48
- 43. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.185 verse 16
- 44. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.185 verse 16
- 45. Amarasimha, Sastri Haragovinda, Amarakosa, 7<sup>th</sup> Edition, Varanasi, Chawkhamba Sanskrit Series Office, 2005, Page no.501
- 46. Sushruta Samhita of Sushruta with Nibandhasangraha commentary of Sri Dalhanacharya and Nyayachandrika panjika of Sri Gayadasa Acharya Sutrasthana, Vaidya Jadavji Trikamji Acharya, Chaukhambha Orientalia 2014 Reprint edition, Page no.252 verse 516

- 47. Sushruta Samhita of Sushruta with Nibandhasangraha commentary of Sri Dalhanacharya and Nyayachandrika panjika of Sri Gayadasa Acharya Sutrasthana, Vaidya Jadavji Trikamji Acharya, Chaukhambha Orientalia 2014 Reprint edition, Page no.183 verse 11
- 48. Sushruta Samhita of Sushruta with Nibandhasangraha commentary of Sri Dalhanacharya and Nyayachandrika panjika of Sri Gayadasa Acharya Sutrasthana, Vaidya Jadavji Trikamji Acharya, Chaukhambha Orientalia 2014 Reprint edition, Page no.68 verse 7
- 49. Sushruta Samhita of Sushruta with Nibandhasangraha commentary of Sri Dalhanacharya and Nyayachandrika panjika of Sri Gayadasa Acharya Sutrasthana, Vaidya Jadavji Trikamji Acharya, Chaukhambha Orientalia 2014 Reprint edition, Page no.68 verse 7
- 50. Sushruta Samhita of Sushruta with Nibandhasangraha commentary of Sri Dalhanacharya and Nyayachandrika panjika of Sri Gayadasa Acharya Sutrasthana, Vaidya Jadavji Trikamji Acharya, Chaukhambha Orientalia 2014 Reprint edition, Page no.68 verse 7
- 51. Sushruta Samhita of Sushruta with Nibandhasangraha commentary of Sri Dalhanacharya and Nyayachandrika panjika of Sri Gayadasa Acharya Sutrasthana, Vaidya Jadavji Trikamji Acharya, Chaukhambha Orientalia 2014 Reprint edition, Page no.68 verse 7
- 52. Sushruta Samhita of Sushruta with Nibandhasangraha commentary of Sri Dalhanacharya and Nyayachandrika panjika of Sri Gayadasa Acharya Sutrasthana, Vaidya Jadavji Trikamji Acharya, Chaukhambha

- Orientalia 2014 Reprint edition, Page no.68 verse 7
- 53. Amarasimha, Sastri Haragovinda, Amarakosa, 7<sup>th</sup> Edition, Varanasi, Chawkhamba Sanskrit Series Office, 2005, Page no.201
- 54. Joshi Venimadhavashastri, Joshi Narayana Hari, Ayurvediya Mahakosha, Mumbai, Maharastra rajya sahitya aani Sanskriti Mandal, 1968, Page no.414
- 55. Joshi Venimadhavashastri, Joshi Narayana Hari, Ayurvediya Mahakosha, Mumbai, Maharastra rajya sahitya aani Sanskriti Mandal, 1968, Page no.526
- 56. Astanga sangraha of Vrddha Vagbhata with Sasilekha Sanskrit Commentary by Indu Sutrasthana, Shivprasad Sharma, Chowkhamba Sanskrit Series Office 2012 3<sup>rd</sup> Edition, Page no.149 verse 5
- 57. Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.192
- 58. Sushruta Samhita of Sushruta with Nibandhasangraha commentary of Sri Dalhanacharya and Nyayachandrika panjika of Sri Gayadasa Acharya Sutrasthana, Vaidya Jadavji Trikamji Acharya, Chaukhambha Orientalia 2014 Reprint edition, Page no.68 verse 7
- 59. Sushruta Samhita of Sushruta with Nibandhasangraha commentary of Sri Dalhanacharya and Nyayachandrika panjika of Sri Gayadasa Acharya Sutrasthana, Vaidya Jadavji Trikamji Acharya, Chaukhambha Orientalia 2014 Reprint edition, Page no.68 verse 7
- 60. Joshi Venimadhavashastri, Joshi Narayana Hari, Ayurvediya Mahakosha, Mumbai, Maharastra rajya sahitya aani Sanskriti Mandal, 1968, Page no.543

IAMJ: SEPTEMBER, 2017 3605

- 61. Amarasimha, Sastri Haragovinda, Amarakosa, 7<sup>th</sup> Edition, Varanasi, Chawkhamba Sanskrit Series Office, 2005, Page no.493
- 62. Amarasimha, Sastri Haragovinda, Amarakosa, 7<sup>th</sup> Edition, Varanasi, Chawkhamba Sanskrit Series Office, 2005, Page no.409
- 63. Sushruta Samhita of Sushruta with Nibandhasangraha commentary of Sri Dalhanacharya and Nyayachandrika panjika of Sri Gayadasa Acharya Sutrasthana, Vaidya Jadavji Trikamji Acharya, Chaukhambha Orientalia 2014 Reprint edition, Page no.68 verse 7
- 64. Sushruta Samhita of Sushruta with Nibandhasangraha commentary of Sri Dalhanacharya and Nyayachandrika panjika of Sri Gayadasa Acharya Sutrasthana, Vaidya Jadavji Trikamji Acharya, Chaukhambha Orientalia 2014 Reprint edition, Page no.68 verse 7
- 65. Astanga sangraha of Vrddha Vagbhata with Sasilekha Sanskrit Commentary by Indu Sutrasthana, Shivprasad Sharma, Chowkhamba Sanskrit Series Office 2012 3<sup>rd</sup> Edition, Page no.149 verse 5
- 66. Sir Monier Williams; A Sanskrit- English Dictionary, bharatiya Granth Niketan, 3<sup>rd</sup> Edition 2007, New Delhi, Page no.1267
- 67. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.201 verse 53
- 68. Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.269

- 69. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.201 verse 53
- Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.246
- 71. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.201 verse 53
- 72. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.201 verse 53
- 73. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.201 verse 53
- 74. Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.720
- 75. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri

- Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.201 verse 53
- 76. Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.206
- 77. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.201 verse 53
- 78. Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.1259
- 79. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.201 verse 53
- 80. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.201 verse 53
- 81. Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.48
- 82. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri

- Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.201 verse 53
- 83. Sir Williams Monier, A Sanskrit- English Dictionary, 3<sup>rd</sup> Edition, New Delhi, Bharatiya Granth Niketan, 2007, Page no.1080
- 84. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.201 verse 53
- 85. Astanga Hrudaya of Vagbhata with commentaries Sarvangasundara of Arunadatta and Ayurvedarasayana of Hemadri Sutrasthana, Bhisagacharya Harishastri Paradkar Vaidya, Chaukhamba Orientalia 2014 Reprint 10<sup>th</sup> Edition, Page no.201 verse 53

## Source of Support: Nil Conflict Of Interest: None Declared

How to cite this URL: Sangita Maharjan Et Al: An Appraisal On Kapha Dosha Vaishamya Lakshanas. International Ayurvedic Medical Journal {online} 2017 {cited September, 2017} Available from: http://www.iamj.in/posts/images/upload/3597\_3607.pdf

IAMJ: SEPTEMBER, 2017 3607