Five Element Theory and Clinical **Implications** Joseph Audette, MD

Early Chinese Philosophy

- Early Thought regarding the fundamental nature of the universe in Book of Rites and I Ching
 - Ying Yang Theory
 - Theory of Opposites
 - I Ching
 - Interaction of Man between Heaven (yang) and Earth (yin)
 - 5 elements or phases Seeking essential nature of all things
 - Connects to concept of cross roads
 - There is the 1, which becomes 2 (yin yang), and then the 2 becomes 3, the 3 becomes 4, and then the 4 becomes 5 (a cross with the earth in the center)
 - First mentioned in Su Wen (200 BC) as applies to human health and then developed in Ling Shu
 - Nan Ching then further organized concepts
 - Connection to Greek Philosophy of the essential elements that make up all things

12 Earthly Branches, 10 Celestial Stems and 9 Stars

- 12 branches describe the energies on earth
- 10 stems the energies of Heaven
- 9 Stars relate to the sequence of the primary trigrams of the I Ching that predict and describe all human activities

Application to Human Health

- 10 stems relates to the yin and yang aspects of the 5 elements
- 12 branches relate to the 12 Main meridians
- 9 Stars relate to the Jing and the 8 Extra Ordinary Vessels

Qian Trigram - Heaven

- The Qian Trigram represents the interactions of the Heavens or Cosmos and Earth with Man in the middle
 - Man's interaction with the Heavens is through breath
 - Man's interaction with the Earth is through food and drink



Jing and Shen

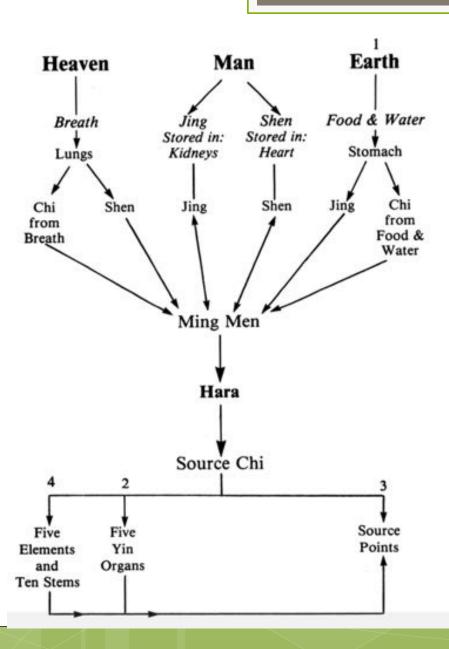
- Jing is the Essential
 Qi of the person
 - Creates form in the body
- I Ching: Jing creates the form (substance)

- Shen is the protective nature of the person
 - Gives activity to form in the body
 - Mind or spirit
- I Ching: Ying-Yang cannot be measured, it is called Shen

5 Elements or Phases

Provide the physiological matrix to regulate and govern the interactions between environmental factors and the interaction of Jing and Shen to maintain health





The 8 Trigrams and 5 Elements

- The 8 winds in Heaven relate to the ancient philosophical concepts discussed in the I Ching and 8 Trigrams.
- The Su Wen distills these historic concepts into a new understanding of the body and the 5 yin organs with a system based on the 5 elements

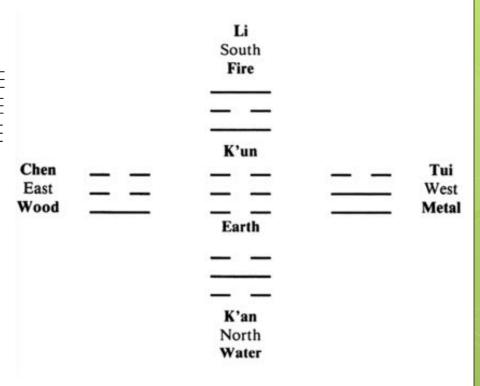
Yellow Emperor asks "There are 8 winds in Heaven and only 5 in the body, how is this?"

Chi Po answers

...The east direction creates wind, wind creates Wood, Wood...creates the Liver...The south direction creates heat, heat creates Fire, Fire....creates the Heart...The west direction creates dryness, dryness creates Metal, Metal....creates the Lungs...The north direction creates cold, cold creates Water, Water...creates the Kidneys... The center creates dampness, dampness creates Earth, Earth....creates the Spleen Su Wen

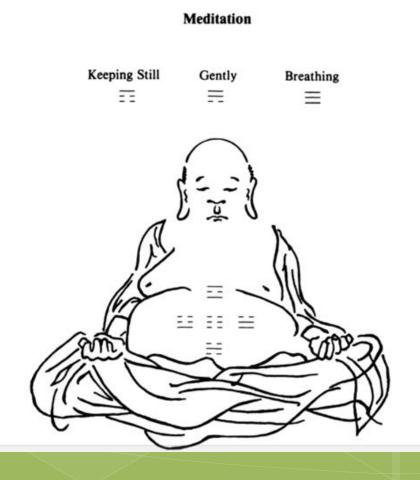
Missing Trigrams in Correspondences to 5 elements

- Missing trigrams
 - Heaven -Qian
 - Gentleness Xun
 - Stillness Mountain
- Missing 3 trigrams still need to be incorporated into energetic system



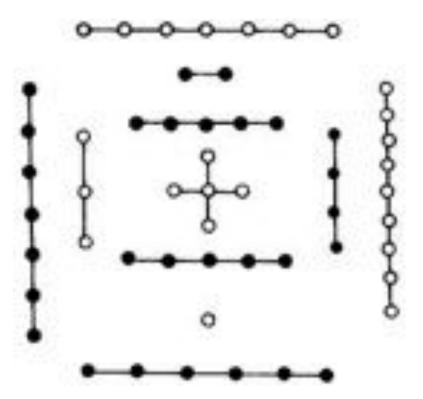
Qi of Heaven intersects in Humans with 5 phases

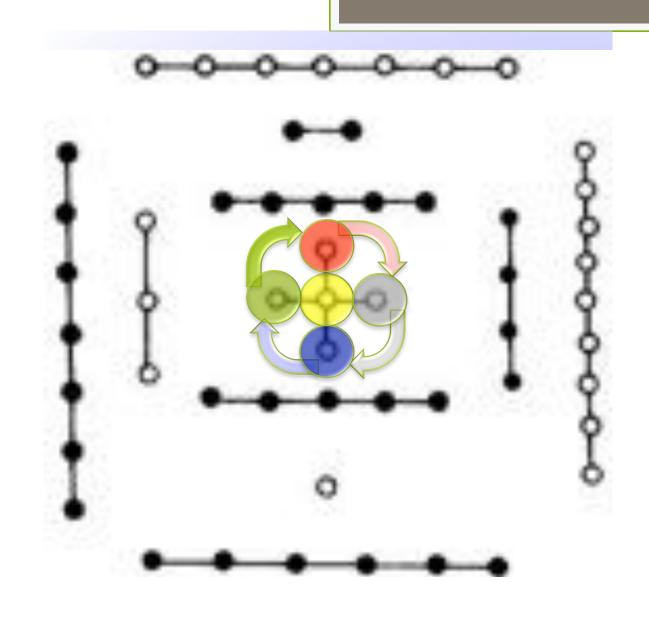
- Qi of heaven brought into body with Breath (Heaven or Qian Trigram), Gentleness (Wind or Xun Trigram) and Stillness (Mountain or Gen Trigram)
- Meditative State

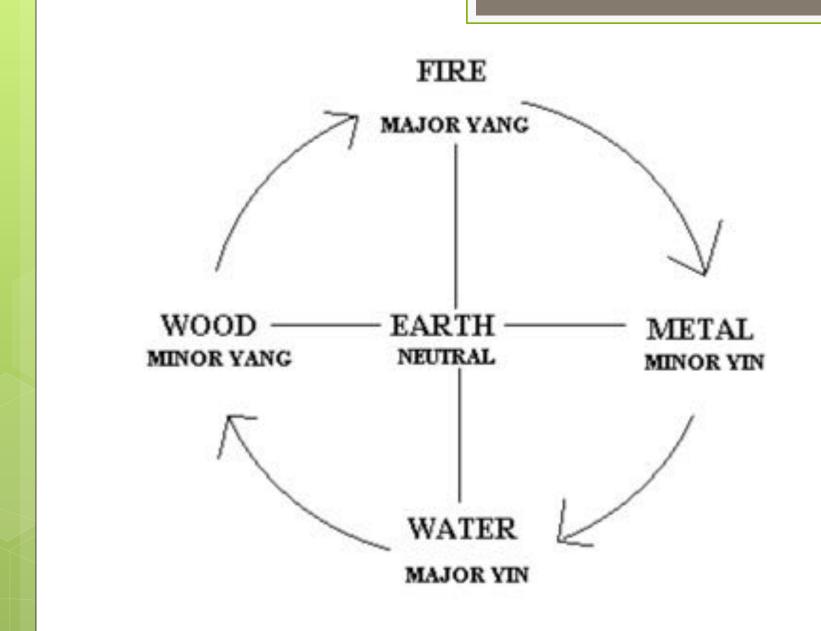


Hetu: Crossroads Imagery

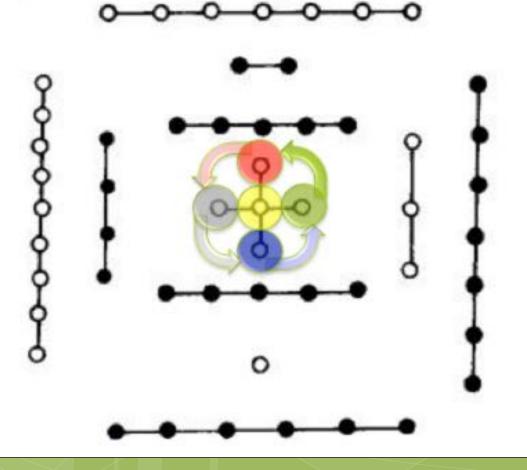
- The word cross is derived from crux or crucible
- Fou Hi (Emperor almost 3000 BC)
 - Earth at the center
 - Alchemical Retort that is critical in energetic transformations in the body







Hara Reflection of Universal Pattern



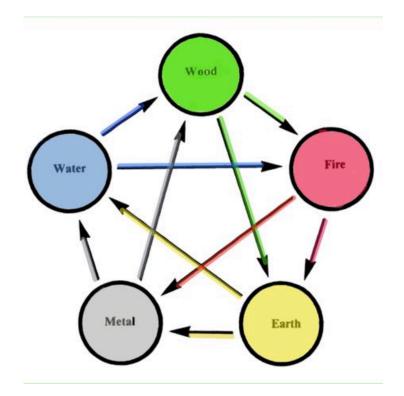
Laws of 5 Element Physiology

- Creation Cycle
 - Wood creates Fire
 - Fire creates Earth
 - Earth creates Metal
 - Metal creates Water
 - Water Creates Wood

- Control Cycle
 - Wood controls Earth
 - Earth controlsWater
 - Water controls Fire
 - Fire controls Metal
 - Metal controlsWood

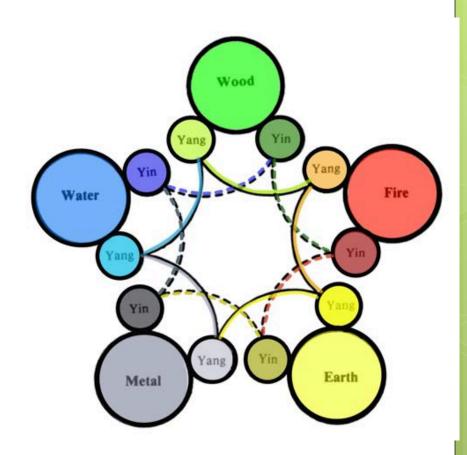
5 Element Tranformations

• The Su Wen and Nan Ching develop the 5 element system into a new understanding of the body and the 5 yin organs with a system based on the 5 elements



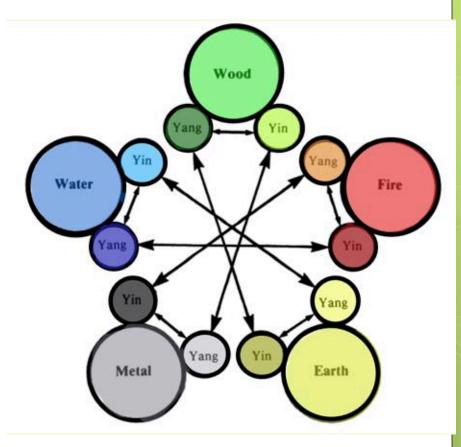
10 Stems – Creation Cycle

- The interaction between elements is nourishing
 - Yin of Water (Kidney)
 nourishes the Yin of
 Wood (Liver) and the
 Yin of Wood nourishes
 the Yin of Fire (Heart)
 and so on
 - Similarly the Yang of Earth (Stomach) nourishes the Yang of Metal (Large Intestine)



10 Stems - Control Cycle

- The ebbing and flowing of Yin and Yang are in constant flux
 - Within an Element such as Wood
 - Liver and Gallbladder interact as a Yin/Yang pair
 - Between Elements such as Yang Metal in dynamic interaction with Wood Yin
 - Large Intestine interacting with Liver (common treatment protocol for pain involves LI 4 and LV 3)
- Wood Yin is then held in control by both Wood Yang and Metal Yang
 - Liver controlled by Gallbladder and Large Intestine
 - Oketsu treatment can always be supplemented by Immune treatment (LI 10-11)



5 Elements: Seasonal Correspondences

	Wood	Fire	Earth	Metal	Water
Direction	East	South	Center	West	North
Seasons	Spring	Summer	Long Summer	Autumn	Winter
Climatic Influence	Wind	Heat	Damp	Dryness	Cold

Balancing Yin and Yang and Seasons

- Reflects internally with the balancing of the 4 elements with Earth at the center
 - The Way is to find an internal balance just as we must find balance with the environment

To oppose one's root, is to attack one's basis and to spoil one's true qi.

Hence, yin and yang and the 4 seasons, they constitute end and begin the myriad beings, they are the basis of death and life.

Opposing them results in catastrophe and harms life. If one follows them, severe diseases will not emerge. This is called "to achieve the Way"

Chapter 2, 14-1, Su Wen

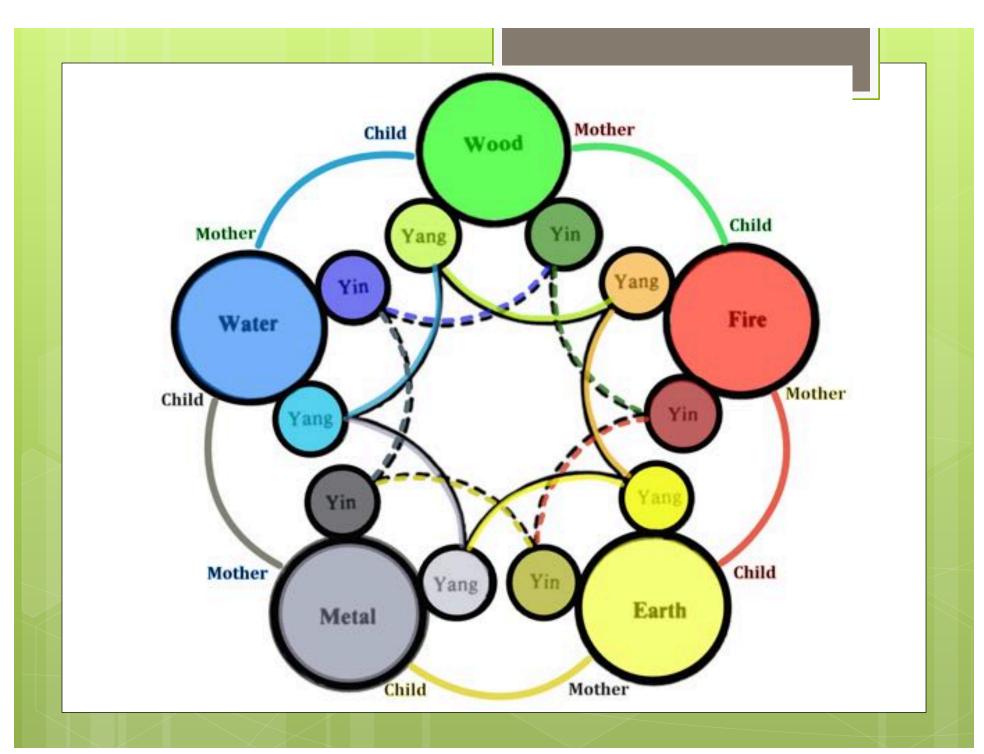
Goal of a Physician

Hence it is said

"the sages did not treat those already ill, but treated those not yet ill, they did not put in order what was already in disorder, but put in order what was not yet in disorder" Chapter 2, 14-5 Su Wen

Mother Child Correspondences – Creation Cycle

	Wood	Fire	Earth	Metal	Water
Children	Child of Water	[- 12.10 TH]		1400 1000	Child of Metal
Mothers			Mother of Metal		Mother of Wood



Spiritual and Sensorial Correspondences

	Wood	Fire	Earth	Metal	Water
Senses	Color	Smell	Taste	Voice	Liquid
Colors	Blue/green	Red	Yellow	White	Blue/Black
Emotions	Anger	Joy	Reflection Overthinking	Grief	Fear Shock Stress
5 Jing (Spirits)	Soul Hun	Spirit (Shen)	Thoughts 1	Body spirit	Jing and Will Zhi

Symptom Correspondences

	Wood	Fire	Earth	Metal	Water
5 Labors	Walking	Watching	Sitting	Lying down	Standing
5 Disease Transfor- mations	Spasming and clenched hands	Grief	Hiccoughs	Cough	Body chill
5 Injuries	Blood	Chi	Flesh	Bone	Muscle/Tendons
Symptoms of each organ	Speaking	Belching	Belching with food	Cough	Yawning and sneez- ing
Symptoms of each organ	Grief/melancholy	Joy	Fear (like stress)	Grief	Fear/Worry

Organ Correspondences

	Wood	Fire	Earth	Metal	Water
Yin Organs	Liver	Heart	Spleen	Lung	Kidney
Yang Organs	Gall Bladder	Small Intestine	Stomach	Large Intestine	Bladder
5 Zhong	Blood	Shen	Flesh	Chi	Will
5 Yin Organs Store	Blood	Vessels	Ying	Chi	Jing
Opens into	Eyes	Tongue	Lips	Nose	Ears or the 2 Yin
Branches into	Nails	Face Color	Lips	Skin/ Body Hair	Head hair

Emotional Response to Injury

When the liver is attacked, the sick person utters plaintive cries

When the Heart is attacked, the sick person utters pointless words

When the spleen is disordered, the sick person hums

When the Lungs are sick, the sick person sobs

When the Kidneys are attacked, the sick person laments

Nan Ching

5 Element and Pulse

The color Blue (Wood) should be seen with a Wiry or Tight pulse

The color Red (Fire) should be seen with a Floating, Big or Scattered pulse

The color Yellow (Earth) should be seen with a Middle, Moderate and Big pulse

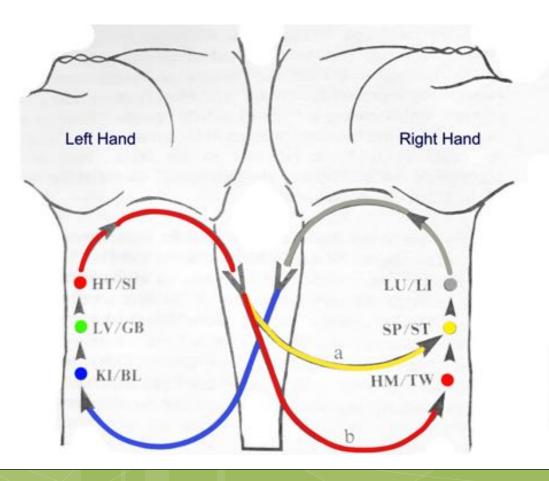
The color Black (Water) should be seen with a Sinking, Soggy or Slippery pulse

The color White (Metal) should be seen with a Floating, Rough or Short pulse NAN CHING

Pulse and Skin Texture

- The skin texture of forearm follows the 5 Element Pulse structure
- Wood Skin tight
- Fire Skin rapid
- Earth Skin loose, moderate
- Metal Skin rough
- Water Skin slippery

5 Phases and Radial Pulse



5 Elements and Dietary Preferences

Dietary
 preferences can
 give us a hint of
 root cause of 5
 element organ
 dysfunction

- Liver Sour flavor (Vinegar)
- Heart Strong bitter flavor
- Spleen Sweet flavor
- Lung Hot, spicy flavor
- Kidney Salty flavor

Food Correspondences

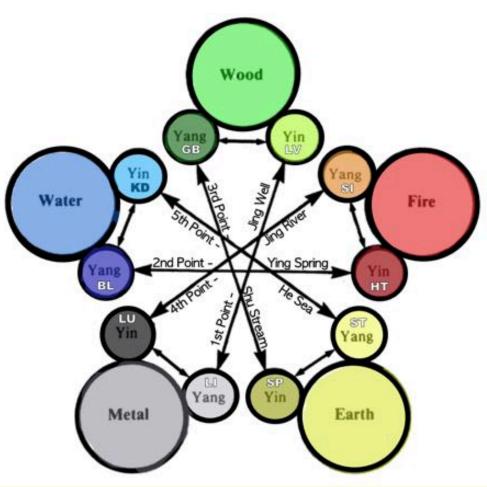
	Wood	Fire	Earth	Metal	Water
Grains	Wheat	Millet Flour	Millet	Rice	Bean
Meats	Chicken	Lamb	Beef	Horse	Pork
Vegies	Leek	Shallot	Hollyhock	Scallions	Leaf of Beans
Fruits	Plum	Apricot	Date	Peach	Chestnut
Nourishes	Sweet	Acid	Salty	Bitter	Hot
Injures	Hot	Salty	Sweet & Acid	Acid & Bitter	Bitter & Sweet

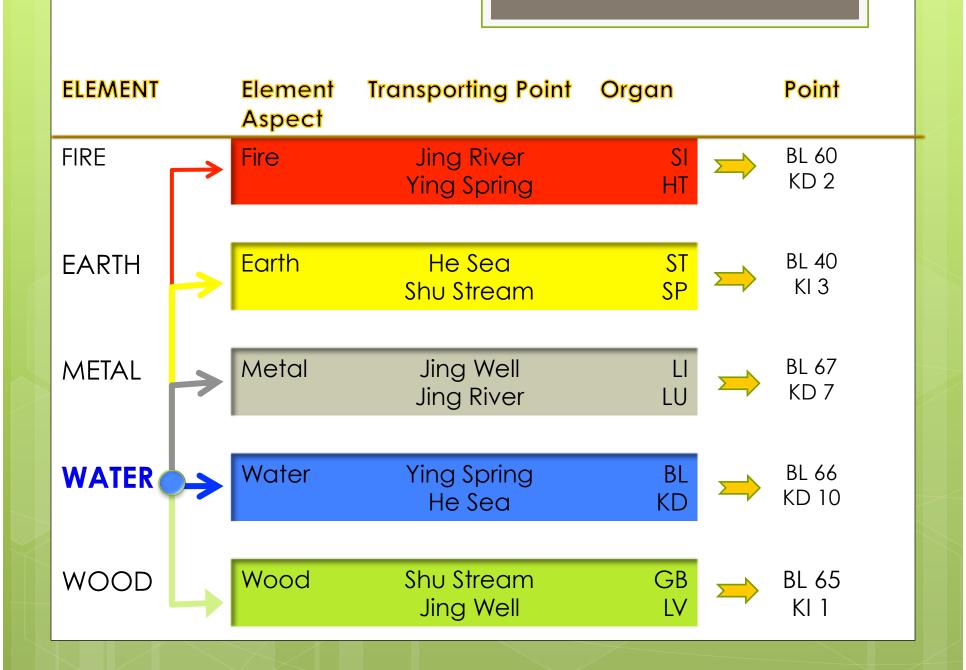
5 Element Correspondences

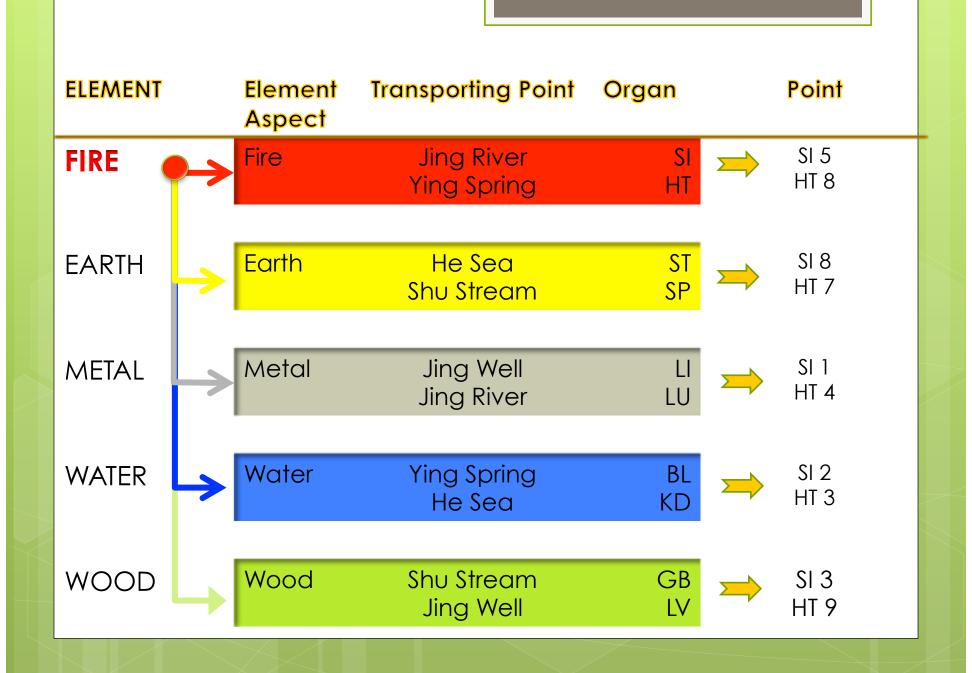
phase	Wood	Fire	Earth	Metal	Water
		Macrocosn	n		
compass point	east	south	center	west	north
season	spring	summer	late summer	autumn	winter
climatic effect	wind	heat	humidity	dryness	cold
taste	sour	bitter	sweet	spicy	salty
stage/phase	germinating	growing	changing	maturing	saving
		Microcosn	1		
Zang	liver	heart	spleen	lung	kidney
Fu	gall bladder	small intest.	stomach	large intest.	bladder
emotion	anger	joy	sorrow	grief	fear
Sense organ	eye	tongue	mouth	nose	ear
(-function)	(seeing)	(talking)	(tasting)	(smelling)	(hearing)
tissue	tendons	vessels	flesh	skin pores	bones

Interplay between the Stems

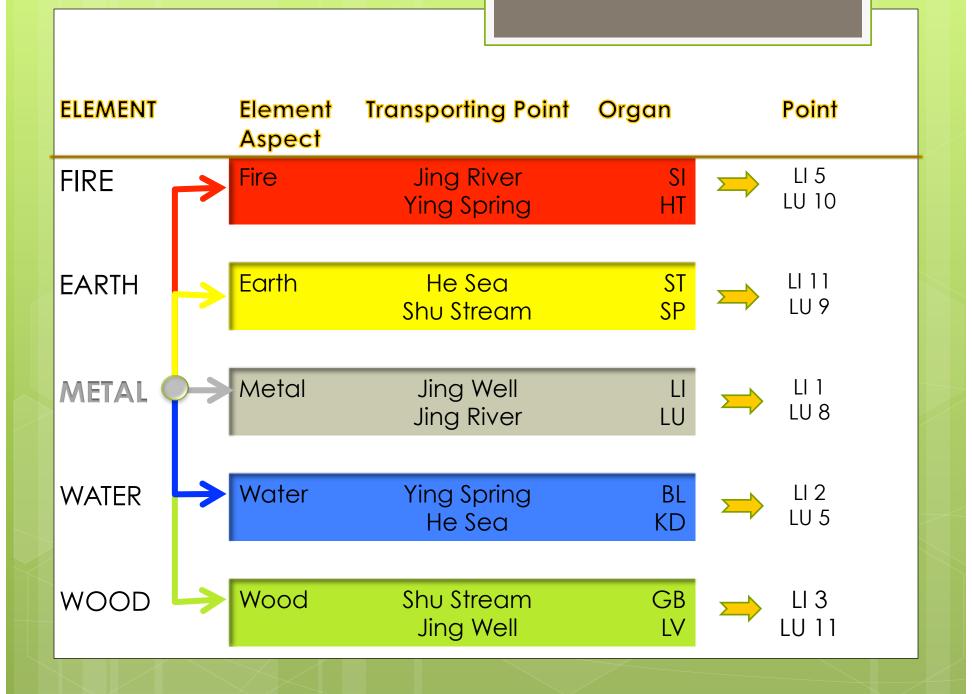
- When the Wood Point of Liver is treated it will have a dynamic action via the control cycle to balance the Yang Jing Well or Metal point
- Similarly if you treat the BL Water point it will balance the Heart Fire

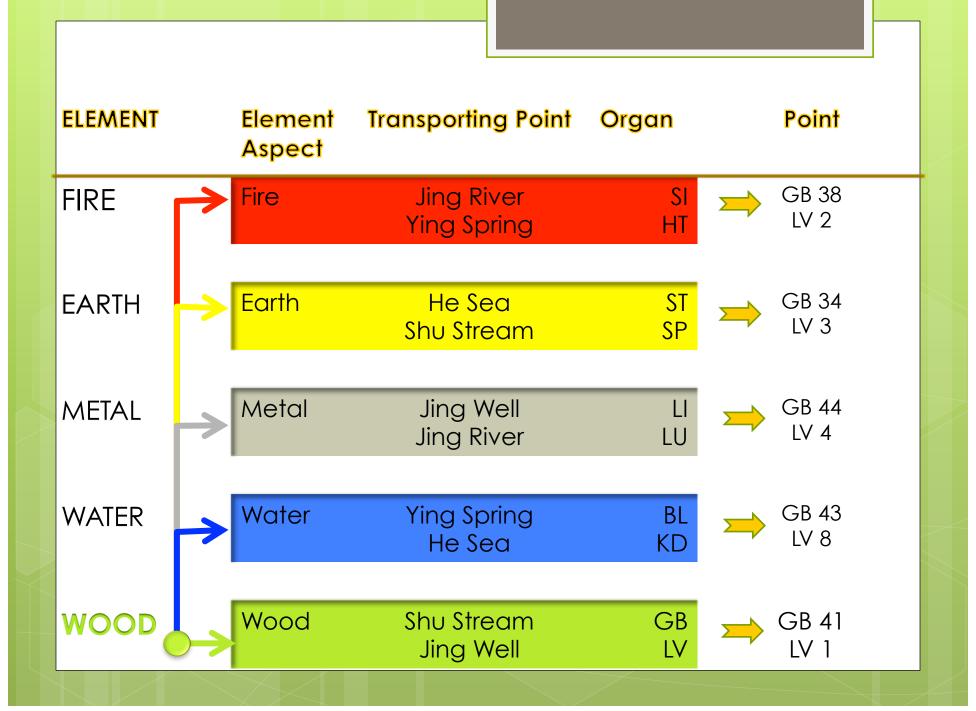






ELEMENT	Element Aspect	Transporting Point	Organ	Point
FIRE	Fire	Jing River Ying Spring	SI HT	ST 41 SP 2
EARTH	Earth	He Sea Shu Stream	ST SP	ST 36 SP 3
METAL	Metal	Jing Well Jing River	LI LU	ST 45 SP 5
WATER	Water	Ying Spring He Sea	BL KD	ST 44 SP 9
WOOD	Wood	Shu Stream Jing Well	GB LV	ST 43 SP 1





Horary Point: Reinforcing

	Wood	Fire	Earth	Metal	Water
Lung	LU 11	LU 10	LU 9	LU 8	LU 5
Spleen	SP 1	SP 2	SP 3	SP 5	SP 9

SP 3 also Yuan Source point

Horary Point: Reinforcing

	Wood	Fire	Earth	Metal	Water
Pericardium	PC 9	PC 8	PC 7	PC 5	PC 3
Liver	LV 1	LV 2	LV 3	LV 4	LV 8

Horary Point: Reinforcing

	Wood	Fire	Earth	Metal	Water
Heart	HT 9	HT 8	HT 7	HT 4	HT 3
Kidney	KD 1	KD 2	KD 3	KD 7	KD 10

Mother Point: Nourishing

	Wood	Fire	Earth	Metal	Water
Lung	LU 11	LU 10	LU 9	LU 8	LU 5
Spleen	SP 1	SP 2	SP 3	SP 5	SP 9

Lung 9 is also the Source Point

• Mother Point: Nourishing

	Wood	Fire	Earth	Metal	Water
Pericardium	PC 9	PC 8	PC 7	PC 5	PC 3
Liver	LV 1	LV 2	LV 3	LV 4	LV 8

Mother Point: Nourishing

Heart Kidney

Wood	Fire	Earth	Metal	Water
HT 9	HT 8	HT 7	HT 4	HT 3
KD 1	KD 2	KD 3	KD 7	KD 10

Summary

- 5 Element system powerful tool to both diagnose root cause of patient presentation as well as providing concrete treatment options
- Major factor in Japanese approach to treatment
- Provides creative options for treatment
 - Focus for now on
 - Fire Metal/Water combinations
 - Mother Child relationships of major organs