

## Objectives

- ✓ Learn basic diagnostic methods
- ✓ Learn about the different "zheng" (证) for common illnesses

## 4 Diagnostic Methods

"望闻问切,四诊合参"

Observe/See

Smell/Hear

Ask

Feel/Touch



#### Observe/See

#### General

- Posture
- Facial Expression

#### Colour

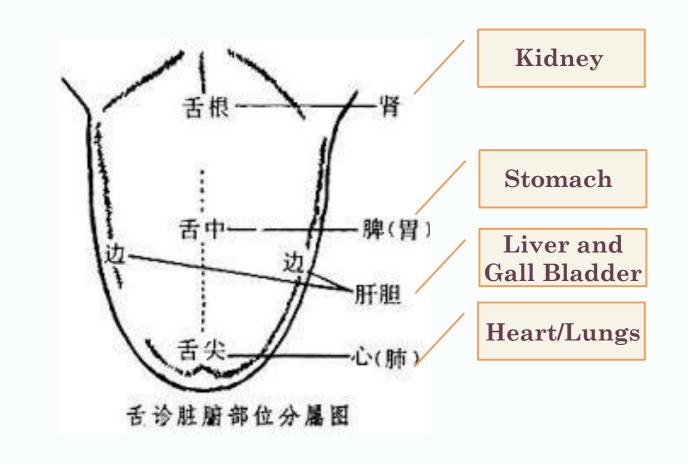
- Pale/White
- Red
- Yellow
- Purple
- Black

#### Tongue

- Colour
- Coating
- Shape



#### Observe/See





#### Smell/Hear

#### Odour

- Strong
- None

#### Sound

- Volume
- Pitch
- Unique sound (e.g burping / hiccups)





# 切 Feel/Touch

#### Pulse

28 Types of Pulse

#### **Palpation**

- Abnormities
- Temperature

## 寒热辩证 (Han Re Bian Zheng)

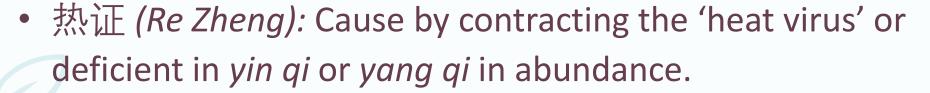
To diagnose if the illness has a hot or cold characteristic.



- 寒证 (Han Zheng): Cause by contracting the 'cold virus' or deficient in yang qi.
  - Common Symptoms: Afraid of cold, pain increases when contact with cold, likes warmth, coldness at four limbs, clear phlegm.
  - Tongue: Pale with white coating
  - Pulse: Tight and/or Slow

## 寒热辩证 (Han Re Bian Zheng)

To diagnose if the illness has a hot or cold characteristic.



• Common Symptoms: Fever, likes cold, thirsty, face in red colour, easily frustrated, yellow phlegm, dark coloured urine.

Tongue: Red; Coating is dry and yellow

Pulse: Rapid



## 虚实辩证 (Xu Shi Bian Zheng)

To diagnose if one's immune system is strong or weak or if the pathogens are still present

- 实证 (Shi Zheng): Early stage of the illness, when one's immune system is still strong to fight the pathogens.
  - Common Symptoms: Acute disease, loud voice, severe pain, pain worsen on pressure, constipation, face red.
  - Tongue: Red with thick coating
  - Pulse: Strong

## 虚实辩证 (Xu Shi Bian Zheng)

To diagnose if one's immune system is strong or weak or if the pathogens are still present

- 虚证 (Xu Zheng): Late stage of the illness, when one's immune system is too weak to fight the pathogens.
  - Common Symptoms: Chronic disease, weak voice, tired, pain alleviated on pressure, frequent urination, loose stools.
  - Tongue: Pale with thin coating
  - Pulse: Weak

## 风淫证 (Feng Yin Zheng)

Illness caused by the 'wind pathogens'

- Common symptoms: Afraid of cold wind, slight fever, perspiration, running nose (clear mucus and phlegm), slight cough, skin itches, pain in joints (pain does not stay at one position).
- Tongue: Pale with thin, white coating
- Pulse: Floating and/or Moderate

## 暑淫证 (Shu Yin Zheng)

Illness caused by 'summer heat pathogens'



- Occurs usually in summer.
- Common symptoms: Afraid of heat, high fever, perspire a lot, thirsty, breathlessness, exhausted, dark coloured urine, nausea, dizziness.
- Tongue: Red with dry, yellow coating
- Pulse: Rapid

## 湿淫证 (Shi Yang Zheng)

Illness caused by dampness



- Common symptoms: Dizziness (feels like there's something wrapped around your head), sleepy, chest tightness, no appetite, nausea, eczema, skin itches.
- Tongue: Pale with thick, white coating
- Pulse: Slippery, Soggy

# 气虚证 (Qi Xu Zheng)

Illness due to deficiency in qi

 Common symptoms: Tiredness, does not feel like talking, breathlessness, perspire a lot, face is pale, frequent urination, loose stools, diarrhea

Tongue: Pale with thin, white coating

Pulse: Weak

# 血虚证 (Xue Xu Zheng)

Illness due to deficiency in xue

- Common symptoms: Face and lips are pale, dizziness, tachycardia,
  a lot of dreams, tiredness, numbness
- Tongue: Pale with no or thin coating
- Pulse: Thin

## 血瘀证 (Xue Yu Zheng)

Illness due to blood clot



- Common example
- Common symptoms: Sharp pain like needles pricking, pain does not move to other areas, blood clot, purple lips, skin bruises
- Tongue: Dark spots can be seen on the tongue
- Pulse: Thin, Choppy, Knotted, Regular Intermittent

## 气滞证 (Qi Zhi Zheng)

Illness due to Qi stagnation

- Common symptoms: Chest pain, sigh, other emotional disturbances, frustration, bloating, loss of appetite
- Tongue: Pale with thin, white coating
- Pulse: Wiry

## 气逆证 (Qi Ni Zheng)

Illness due to the abnormal upward flow of qi

 Common symptoms: Frequent coughs, fast breathing, burp, vomit, hiccups, headache, dizziness

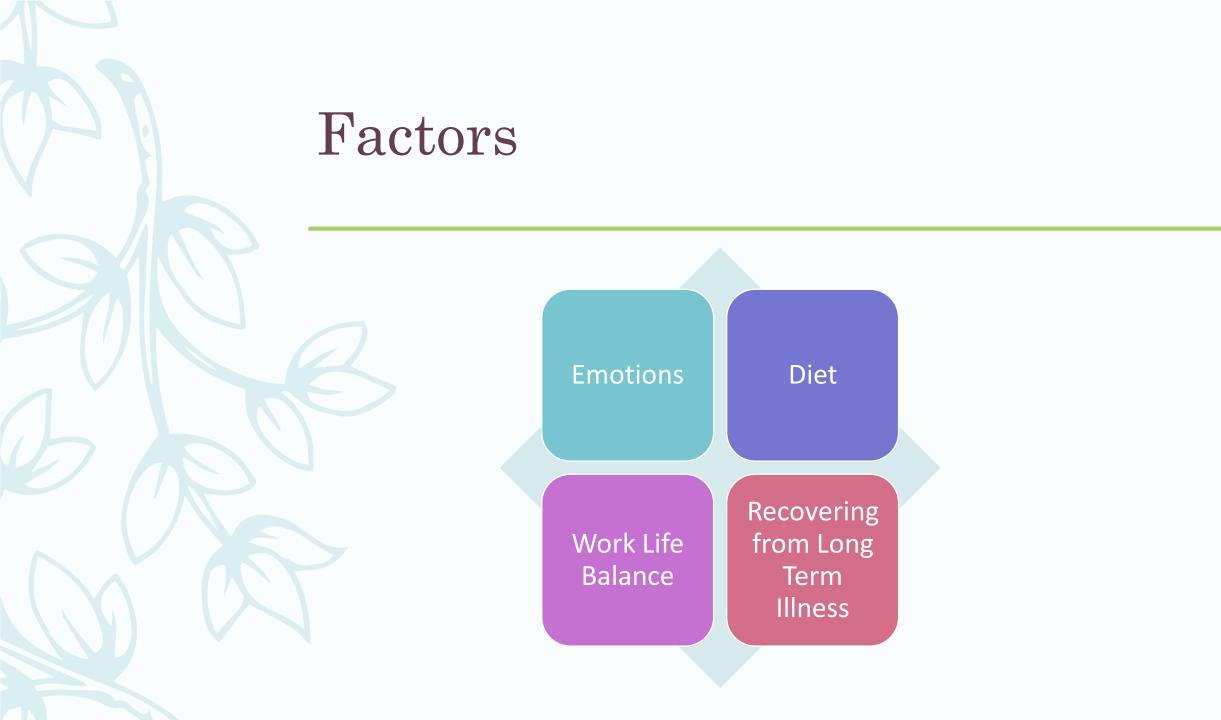
Tongue: Pale with thin, white coating

Pulse: Moderate

#### Insomnia

不寐

- Insomnia is a sleep disorder that is characterized by difficulty falling and/or staying asleep.
  - Difficulty falling asleep
  - Waking up often during the night and having trouble going back to sleep
  - Unable to sleep for the whole night
  - Sub quality sleep



#### 肝火扰心 (Gan Huo Rao Xin)

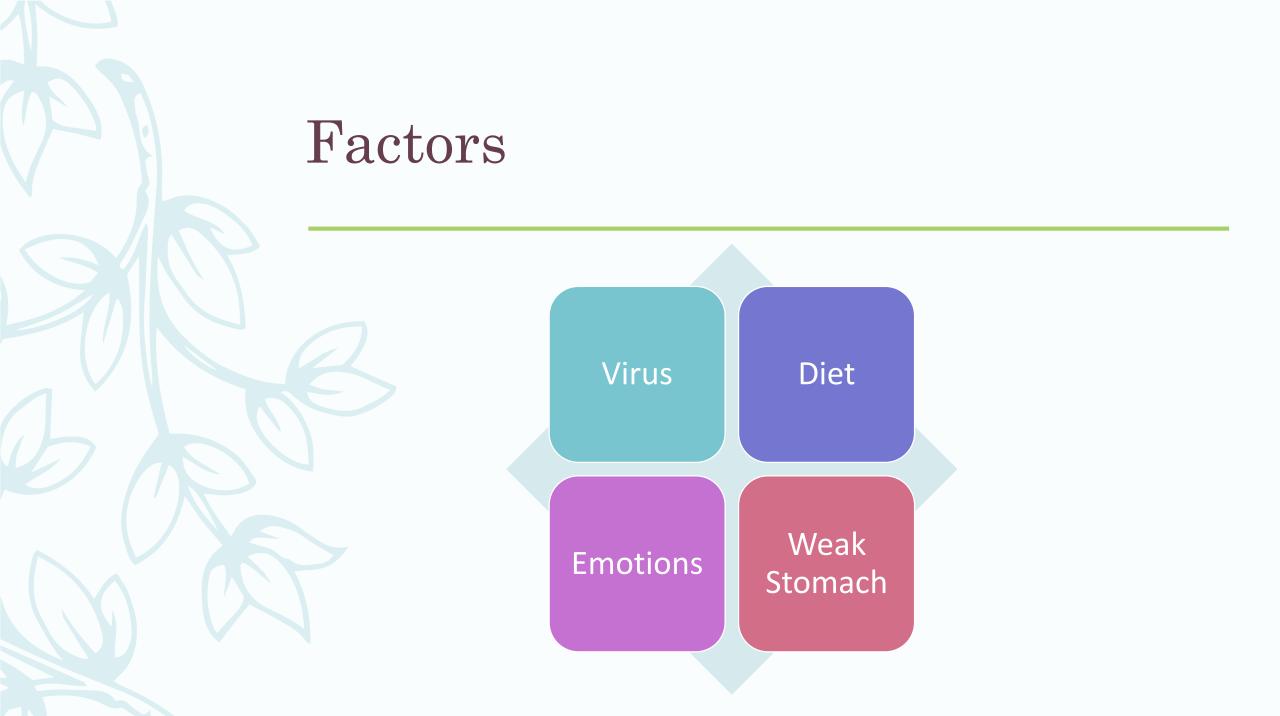
- Caused by the fire in the liver affecting the heart.
- Common symptoms: Unable to sleep, easily angered, frustrated, dry throat, bitter taste in mouth, dark coloured urination.
- Tongue: Red with yellow coating
- Pulse: Wiry and Rapid
- Treatment: a) 龙胆泻肝汤 (Long Dan Xie Gan Tang);
  - b) Let live and let go

# Diarrhea

泄泻

- Characterized by loose, watery stools or a frequent need to have a bowel movement.
- Cause mainly by dampness (湿邪)





#### 寒湿停滞 (Han Shi Ting Zhi)

- Caused by cold (寒邪) and dampness (湿邪)
- Common symptoms: Clear stool, passing water, stomachache, loss in appetite, usually accompanied with flu.
- Tongue: Pale with white coating
- Pulse: Slippery and Moderate
- Treatment: 藿香正气散 (Huo Xiang Zheng Qi San)

#### 湿热壅滞 (Shi Re Yong Zhi)

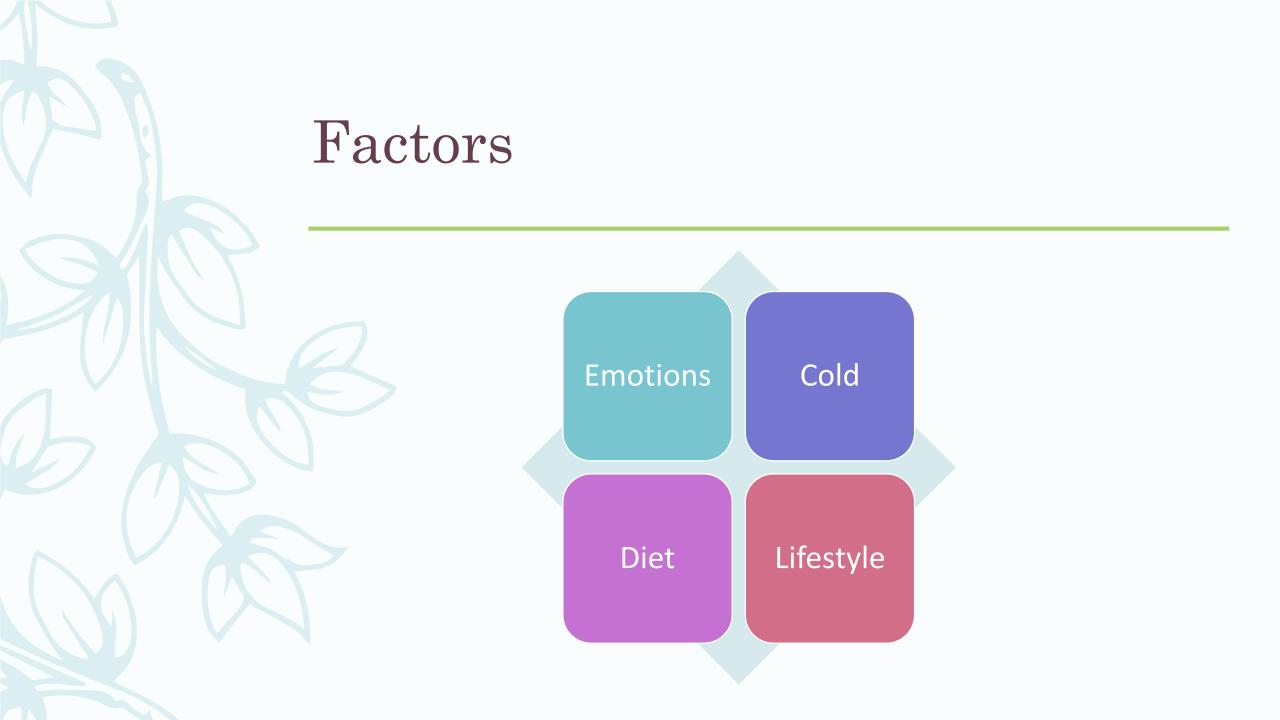
- Caused by dampness (湿邪) and heat (热邪) virus.
- Common symptoms: Severe stomachache, brown stool, strong odour, watery, burning sensation at the rear, thirsty, dark coloured urination.
- Tongue: Red with thick, yellow coating
- Pulse: Slippery and Rapid
- Treatment: 葛根芩连汤 (Ge Gen Qin Lian Tang)

#### 饮食停滞 (Yin Shi Ting Zhi)

- Caused by diet
- Common symptoms: Stomachache, pain reduces after bowl movement, feces smell like rotten egg and accompanied with undigested food, bad breath, loss in appetite.
- Tongue: Pale
- Pulse: Wiry or Moderate
- Treatment: 保和丸 (Bao He Wan)

# Irregular Menstrual Cycle 月经失调

- Menstrual cycle is counted from the first day of your last period to the start of your next period. Period is considered irregular if
  - It's longer than 38 days
  - The duration varies



#### 肝郁血热 (Gan Yu Xue Re)

- Due to emotions
- Common symptoms: Period occurs more than once a month, dark/bright red, may have blood clots, cramps, easily angered, thirsty, dry throat.
- Tongue: Red with yellow coating
- Pulse: Wiry and Rapid
- Treatment: 丹栀逍遥散 (Dan Zhi Xiao Yao San)

#### 血虚证 (Xue Xu Zheng)

- Due to deficiency in blood
- Common symptoms: Period occurs once in more than a month, shorter cycle, pale red, face looks pale, dizzy, faint spells, tachycardia
- Tongue: Pale with white coating
- Pulse: Thin
- Treatment: 八珍汤 (Ba Zhen Tang)

#### 实寒证 (Shi Han Zheng)

- Caused by cold
- Common symptoms: Period occurs once in more than a month, shorter cycle, dark red, blood clots, abdomen pain, pain relieved when heat is applied, afraid of cold.
- Tongue: Pale with white coating
- Pulse: Tight and Slow
- Treatment: a) 温经汤 (Wen Jing Tang)
  - b) Avoid cold drinks/food