# WARM ACRID HERBS THAT RELEASE THE EXTERIOR

Revised: 8/16/2020

#### Sources:

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## Warm Acrid Herbs that Release the Exterior

Herbs that Release the Exterior promote sweating in order to expel external pathogens from superficial levels of the body (called *diaphoresis*).

External Attack of Wind-Cold:

- Fever and chills
- · Headache, nasal congestion
- Stiff neck, muscle ache
- · Absence of thirst
- Floating pulse

Because these herbs promote sweating and disperse qi, caution should be used with patients with deficiency. These herbs should not be used longterm.

#### Warm Acrid Herbs that Release the Exterior

Taste:	• acrid
Temperature:	• warm
Channels:	• LU
Cautions & Contraindications:	<ul> <li>These herbs are warm, acrid, and dispersing</li> <li>Use caution in patients with qi deficiency, yin deficiency, sweating, or with long term use</li> </ul>
Main Action:	Promotes sweating to release the exterior

#### Warm Acrid Herbs that Release the Exterior

- má huáng

- jīng jiè
- fáng fēng
- gǎo běn
- bái zhí

- xì xīn
- guì zhī
  shēng jiāng
  zǐ sū yè
  shēng jiāng pí
  - cōng baixiāng rú • cōng bái
  - qiāng huó cāng ěr zǐ
    - xīn yín huā

## má huáng

ephedra herba

Temp: warm

**Taste:** acrid, slightly bitter **Channels:** LU, UB **Dosage:** 2-9 grams



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- 1. promotes sweating to release the exterior
  - for Tai Yang syndrome with absence of sweating
- 2. stops cough and wheezing
- 3. promotes urination to treat edema
  - · for wind-water edema in the upper body
- 4. treats bi syndrome

If Ma Huang is used for warm conditions, it should be combined with cold herbs (e.g. Shi Gao, Huang Qin) or cooked in honey.

#### guì zhī

#### cinnamomi ramulus

Temp: warm
Taste: acrid, sweet
Channels: LU, UB, HT
Dosage: 3-9 grams





- 1. releases the exterior and muscle layer
  - harmonizes the Ying and Wei
    - · for wind-cold deficiency patterns with presence of sweating
- 2. warms and unblocks yang qi
  - warms the middle-jiao → abdominal pain due to cold, watery diarrhea
  - warms the chest → chest bi, chest pain, SOB, palpitations
  - warms the UB → edema, urine retention, can used externally as compress
  - · warms the channels and (indirectly) invigorates blood

### **zĭ sū yè** perillae folium

Temp: warm

**Taste:** acrid, aromatic **Channels:** LU, SP **Dosage:** 5-9 grams



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#### 1. promotes sweating to release the exterior

mild

#### 2. regulates middle-jiao qi

- · for vomiting, nausea, morning sickness
- calms the fetus; for restless fetus due to SP qi stagnation
- Zi Su Geng (perilla stem) is stronger for this
- 3. detoxifies seafood poisoning

### jīng jiè schizonepetae herba

Temp: slightly warm (almost neutral)

**Taste:** acrid **Channels:** LU, LV **Dosage:** 4.5-9 grams

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- 1. promotes sweating to release the exterior
  - used for both wind-cold and wind-heat
  - esp. for skin rash due to wind-heat

#### 2. used charred to stop bleeding

- esp. for lower-body bleeding (blood in the urine, heavy menstruation, blood in the stool, etc.)
- when charred, called Jing Jie Tan

## fáng fēng

#### saposhnikoviae radix

Temp: slightly warm (almost neutral)

**Taste:** acrid, sweet **Channels:** UB, LV, SP **Dosage:** 4.5-9 grams

- 1. promotes sweating to release the exterior
  - used for both wind-cold and wind-heat
- 2. dispels wind-cold-damp from the channels
  - for bi syndrome
- 3. relieves spasm and contraction
  - · for trembling hands and feet, lock jaw, tenesmus
- 4. detoxifies mercury and arsenic poisoning

Fang Feng means "protect from wind." It is the commander of all wind herbs. It is not drying, so it will not damage yin.

## qiāng huó

#### notopterygii rhizoma seu radix

Temp: warm

Taste: acrid, bitter, aromatic

Channels: UB, KI Dosage: 3-9 grams

- 1. promotes sweating to release the exterior
  - esp. with accompanying symptoms of dampness,
     e.g. joint pain, body heaviness, sleepiness
- 2. dispels wind-cold-damp to treat bi syndrome
  - esp. in upper body

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#### gǎo běn

#### ligustici rhizoma

Temp: warm Taste: acrid Channels: UB, DU Dosage: 3-9 grams



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- 1. promotes sweating to release the exterior
  - mild
  - esp. for headache (vertex and occipital) and nasal congestion
- 2. dispels wind-dampness
  - treats bi syndrome, esp. acute low back pain
  - for wind-dampness affecting the the middle-jiao,
     e.g. acute abdominal pain and diarrhea

#### bái zhí

#### angelicae dahuricae radix

Temp: warm
Taste: acrid
Channels: LU. SF

**Channels:** LU, SP, ST **Dosage:** 3-9 grams



- 1. promotes sweating to release the exterior
  - relieves yang-ming headache
  - opens nasal orifices
- 2. reduces swelling, stops pain, discharges pus
  - for sores, carbuncles, mastitis
- 3. eliminates dampness
  - for vaginal discharge due to damp-cold or damp-heat in lower jiao

#### xì xīn

#### asari radix et rhizoma

Temp: warm Taste: acrid, toxic Channels: LU, HT, KI Dosage: 1-3 grams



- 1. promotes sweating to release the exterior
  - esp. for pain; e.g. headache, body ache
- 2. warms the Lung
  - for profuse, thin, white, bubbly phlegm
- 3. dispels wind-cold-damp
  - · for painful obstruction due to cold

Xi Xin is toxic. It is believed that it can cause Liver cancer and Kidney failure. Boiling the herb reduces its toxic effects.

Xi Xin used to be asari herba, but it was found that the leaves contain aristolochic acids. Now only the roots and rhizomes are used.

### shēng jiāng zingiberis rhizoma recens

**Temp:** slightly warm **Taste:** acrid

Channels: LU, SP, ST Dosage: 3-9 grams (2-4 slices) 生



- 1. promotes sweating to release the exterior
  - mild
- 2. warms the middle jiao
  - for nausea, vomiting, cold in stomach
- 3. warms the Lung
  - for profuse, thin, white, bubbly phlegm
- 4. detoxifies other herbs

## shēng jiāng pí

#### zingiberis rhizomatis cortex

Temp: cool Taste: acrid

Channels: LU, SP, ST Dosage: 1-3 grams

- 1. promotes sweating to release the exterior
- 2. harmonizes the middle jiao
- 3. promotes urination to treat edema
  - esp. for edema just under the skin

Some books put Sheng Jiang Pi in the category Herbs that Drain Dampness.

#### **cōng bái** alli fistulosi bulbus

Temp: warm Taste: acrid Channels: LU, ST Dosage: 3-9 grams

- 1. promotes sweating to release the exterior
  - mild; for early-stage exterior attack
- 2. warms the yang qi in the Stomach
  - for abdominal pain
- 3. used externally to resolve toxicity
  - · used as poultice for sores and abscesses



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#### xiāng rú moslae herba

Temp: slightly warm Taste: acrid, aromatic Channels: LU, ST Dosage: 3-9 grams



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#### 1. promotes sweating to release the exterior

- esp. for wind-cold contracted during the summer accompanied by dampness
- expels summerheat dampness

#### 2. promotes urination to treat edema

 for urinary difficulty, water retention, and dampness accompanying exterior attack

## cāng ěr zǐ xanthii fructus

Temp: warm

Taste: acrid, bitter, slightly toxic

Channels: LU

Dosage: 3-9 grams (usually less than 6 grams)

## E





#### 1. disperses wind to open nasal orifice

- 2. dispels wind-damp to treat bi syndrome
- 3. treats wind related skin problems
  - e.g. eczema, rash

Overdose of Cang Er Zi can cause symptoms such as digestive problems (n/v, abdominal pain, diarrhea) and fatigue.

## xīn yí huā magnoliae flos

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Temp: warm
Taste: acrid
Channels: LU, ST

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Dosage: 3-9 grams (put in cloth or bag)

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1. disperses wind to open nasal orifice

As Xin Yin Hua is fuzzy, when used in decoction it should be put in a tea bag to avoid throat irritation.

## e bu shi cao centipedae herba

Temp: slightly warm Taste: acrid Channels: LU Dosage: 6-9 grams 鹅

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- 1. disperses wind-cold to open nasal orifice
  - esp. when accompanied by red and dry eyes
- 2. clears heat toxicity

E Bu Shi Cao means, "grass that geese don't eat." Large dosage can cause upset stomach. If this occurs, take ginger tea.

## Summary

ma huang ephedrae herba	releases the exterior • for Tai Yang excess (no sweating)	<ul> <li>stops cough and wheezing</li> <li>promotes urination to treat edema</li> </ul>
gui zhi cinnamomi ramulus	releases the exterior • for Tai Yang deficiency (sweating)	<ul> <li>warms the chest, middle jiao, UB</li> <li>indirectly moves blood</li> </ul>
<b>zi su ye</b> perillae folium	releases the exterior • mild	<ul> <li>moves middle-jiao qi stagnation, esp for morning sickness</li> </ul>
jing jie schizonepetae herba	releases the exterior     for both wind-heat and wind-cold     vents rashes	use charred to stop bleeding (LV channel)
fang feng saposhnikoviae radix	releases the exterior • for both wind-heat and wind-cold	<ul> <li>can be used for all types of wind - internal, external, hot, cold</li> </ul>
qiang huo notopterygii rhizoma seu radix	releases the exterior • esp. when dampness is present	treats upper-body bi syndrome

gao ben ligustici rhizoma	releases the exterior • headache and nasal congestion	<ul> <li>treats bi syndrome, esp acute low back pain (enters DU channel)</li> </ul>
bai zhi angelicae dahuricae radix	releases the exterior • yangming headache, opens nasal orifices	<ul> <li>reduces swelling and discharges pus</li> <li>expels dampness (vaginal discharge)</li> </ul>
xi xin asari radix et rhizoma	releases the exterior • esp. for body ache and headache	<ul> <li>for pain due to cold</li> <li>warms the Lung (profuse sputum)</li> <li>toxic (smaller dosage)</li> </ul>
sheng jiang zingiberis rhizoma	releases the exterior • mild; esp for stomach problems	<ul> <li>warms the middle jiao (n/v)</li> <li>warms the Lung (profuse sputum)</li> </ul>
sheng jiang pi zingiberis rhizoma cortex	releases the exterior  for superficial edema under the skin	
cong bai alli fistulosi bulbus	releases the exterior mild, for early-stage	warms middle jiao
xiang ru moslae herba	releases the exterior • for summerheat dampness	
cang er zi xanthii fructus	releases the exterior • opens nasal orifices	<ul><li> relaxes joints</li><li> treats skin conditions</li></ul>
xin yi hua magnoliae flos	releases the exterior • opens nasal orifices	cook in tea bag or wrapped in gauze