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# Díspel Blood Stasís From The Respíratory System

Prof. Ríchard Líao, L.Ac.



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# Xue Fu Zhu Yu Tang Overview

Xue Fu Zhu Yu Tang is a Qing dynasty formula introduced by Dr. Wang Qing Ren in his *Yi Lin Gai Cuo (Correcting Errors in the Medical Forest)* about 300 years ago. Xue Fu Zhu Yu Tang is based on Tao Hong Si Wu Tang and modified with Qi regulating herbs.

## Ingredients of classic Xue Fu Zhu Yu Tang

Chi Shao	Radix Paeoniae Rubrae	2-12g
Dang Gui	Radix Angelicae Sinensis	3-12
Chuan Xiong	Radix Ligustici Chuanxiong	3-9g
All the herbs above p	romote blood circulation. The herbs c	an be differentiated as follows:
Chi Shao cools blood	heat. Dang Gui nourishes the Blood.	Chuan Xiong moves the Qi in
the Blood and tends to flow to the body surface and upper body.		

Hong Hua	Flos Carthami Tinctorii	3-9g
Tao Ren	Semen Persicae	3-12g

Hong Hua and Tao Ren both break congealed blood. Hong Hua's action is faster as well as stronger. Tao Ren's action is more sustained for a longer period of time and it is able to moisten dryness.

Niu XiRadix Achyranthis Bidentatae3-12gNiu Xi promotes blood flow downward to the legs, strengthens the Liver and Kidney, andexpels wind-damp Bi pain.

Sheng Di HuangRadux Rehmanniae Glutinosae)3-15gSheng Di Huang cools blood heat, nourishes the Blood, and moderates the Bloodregulating function of the stronger blood regulating herbs.

Chai Hu	Radix Bupleuri	3-6g
Zhi Ke	Fructus Citri Aurantii	3-12g
Jie Geng	Radix Platycodi Grandiflori	3-15g
All the above herbs re	egulate Qi. Chai Hu regulates Liver Q	i and promoting its flow
upward and horizontally in the body. Zhi Ke opens the chest and descends the Qi. Jie		
Geng regulates Lung Qi, opens the Lungs and guides the herbs to the upper body.		

Zhi Gan CaoHoney-Fried Radix Glycyrrhizae Uralensis3gZhi Gan Cao harmonizes the herbs in the formula.

# **Treatment Principle** *How to Use Xue Fu Zhu Yu Tang*

Xue Fu Zhu Yu Tang is appropriate for conditions with underlying Qi and Blood Stasis. Various conditions such as Liver Yang Uprising, Damp-Heat, etc... may combine with Qi and Blood Stasis. In all cases, the correct application of Xue Fu Zhu Yu Tang is when the root condition is Qi and Blood Stasis.

**Caution**: If a patient is taking blood thinning drugs and their INR blood test is 2.2 or above, use caution with blood regulating and invigorating herbs. INR (international normalized ratio) measures the pathway of blood coagulation. Standard INR results in healthy individuals are typically 0.8 to 1.2. Anticoagulant therapy, usually with warfarin, often targets an INR of 2 to 3. Higher INR values are sought in more aggressive anticoagulant therapies.



Chi Shao

# **Respiratory System Disorders**

# Treatment with Xue Fu Zhu Yu Tang

#### Syndromes:

Cough, shortness of breath, asthma, white or yellow phlegm and fatigue, red, dark or puffy tongue with white or yellow coating and floating, slippery, wiry or rapid pulses.

#### **Diagnosis:**

Phlegm, hot phlegm, Qi and blood stasis or Qi deficiency.

#### **Treatment Strategy:**

Eliminate phlegm, cool and dissolve hot phlegm, promote Qi and blood circulation or strengthen Qi and Yang

# Base Formula:

Xue Fu Zhu Yu Tang

# 1). Pleurisy

Pleurisy is inflammation of the pleurae, which impairs their lubricating function and causes pain when breathing. It is caused by pneumonia and other diseases of the chest or abdomen.

**Syndromes:** Fixed pain on the chest, shortness of breath, slightly purple tongue and wiry pulses.

Diagnosis: Qi, blood and phlegm stagnation.

Treatment Strategy: Regulate Qi and blood and dissolve phlegm.

Base Formula: Xue Fu Zhu Yu Tang modified with Er Chen Tang.

Er Chen Tang ingredients:

Ban XiaRhizoma Pinelliae Ternatae9gChen PiPericarpium Citri Reticulatae9gBan Xia and Chen Pi dry the phlegm. Ban Xia dries phlegm and is very stable. Chen Piregulates the Spleen and Stomach Qi to transform phlegm.

Fu LingSclerotium Poriae Cocoa30gFu Ling drains and leaks out the dampness and balances the water in the body.

Gan CaoRadix Glycyrrhizae Uralensis6gGan Cao harmonizes the formula.



Gan Cao

# (1). Qi and Phlegm Stagnation Modification:

Chen Pi	Pericarpium Citri Reticulatae	9g
Ban Xia	Rhizoma Pinelliae Ternatae	3-9g
Bai Jie Zi	Semen Sinapsis Albae	12-15g
Lai Fu Zi	Semen Sinapsis Albae	15-30g
All the herbs	above dissolve phlegm. Chen Pi regul	ates the Spleen and Stomach Qi. Ban
Xia dries the	phlegm function is strong. Bai Jie Zi p	benetrates through the phlegm. Lai Fu
Zi descends th	ne Stomach Qi to open the Lung.	

Fu LingSclerotium Poriae Cocoa15-30gFu Ling promotes urination to drains the dampness out and balances the water in the<br/>body.

Yu Jin Tuber Curcumae

12g

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Qing PiPericarpium Citri Reticulatae Veride12gYu Jin and Qing Pi regulate Qi. Yu Jin promotes blood circulation and reduces irritabilityand cools the heat in the blood. Qing Pi breaks Qi stagnation and stops pain.

Chi Shao	Radix Paeoniae Rubrae	2-12g
Dang Gui	Radix Angelicae Sinensis	3-12
Chuan Xiong	Radix Ligustici Chuanxiong	3-9g

All the herbs above promote blood circulation. The herbs can be differentiated as follows: Chi Shao cools blood heat. Dang Gui nourishes the blood and moves blood of blood. Chuan Xiong moves the Qi in the blood and tends to flow to the body surface and upper body.

Hong Hua	Flos Carthami Tinctorii	3-9g
Tao Ren	Semen Persicae	3-12g

Hong Hua and Tao Ren both break congealed blood. Hong Hua's action is faster as well as stronger. Tao Ren's action is more sustained for a longer period of time and it is able to moisten dryness.

San Qi	Radix Notoginseang	30g
Yan Hu Suo	Rhizome Corydalis Yanhusuo 12g	
San Qi and Yan Hu S	uo stop pain. San Qi stops bleeding	. Yan Hu Suo regulates Qi and
blood.		

# (2). Qi and Blood Stagnation Modification:

Qing PiPericarpium Citri Reticulatae Veride12gQing Pi breaks Qi and phlegm stagnation, has a strong moving function and stops pain.

Xiang Fu	Rhizome Cyperi Rotunda	12g
Yu Jin	Tuber Curcumae	12g
Xiang Fu and	Yu Jin regulate Qi and blood an	d stop pain. Xiang Fu moves the Qi in the
blood. Yu Jin reduces irritability and cools the heat.		

Pu Huang	Pollen Typhae	12g
Yan Hu Suo	Rhizome Corydalis Yanhusuo 12g	
San Qi	Radix Notoginseng	15g
All the herbs above promote blood circulation and stop pain. Pu Huang and San Qi		
promote blood circula	ation and stop bleeding. Pu Huang is s	tronger to stop bleeding and
San Qi tends to promo	ote healing and eliminates swelling. Y	an Hu Suo is especially for
stopping pain.		

Dan ShenRadix Salviae Miltiorrhizae12gMu Dan Pi and Dan Shen cool the heat in the blood and promote blood circulation. MuDan Pi is stronger to cool the blood and Dan Shen calms the Heart.

San Leng	Rhizoma Sparganii Stoloniferi	12g
Er Zhu	Rhizoma Circuma Ezhu	12g
San Leng and Er Zhu strongly break blood stasis. San Leng moves faster (has a faster		
effective action) and breaks up the Qi in the blood. E Zhu is maintained in the		
bloodstream longer.		

Chi Shao	Radix Paeoniae Rubrae	2-12g
Dang Gui	Radix Angelicae Sinensis	3-12
Chuan Xiong	Radix Ligustici Chuanxiong	3-9g

All the herbs above promote blood circulation. The herbs can be differentiated as follows: Chi Shao cools the blood heat. Dang Gui nourishes the blood. Chuan Xiong moves the Qi in the blood, has a faster effective action and flows to the surface and upper body.

Hong Hua	Flos Carthami Tinctorii	3-9g
Tao Ren	Semen Persicae	3-12g

Hong Hua and Tao Ren both break congealed blood. Hong Hua's action is faster as well as stronger. Tao Ren's action is more sustained for a longer period of time and it is able to moisten dryness.

# Case Study:

1. Male, age 30, was hospitalized with a diagnosis of pleurisy. Since released, he has pain on his right ribs & chest and a cough with phlegm. He had night sweating afterwards but it resolved. His cough is only occasional but his right ribcage is still in severe pain and is worse when he deeply inhales. The right ribcage is painful upon palpation and he expectorates white thick phlegm occasionally. His tongue is dark red, dry, with a thick white coating and his pulses are slippery and wiry.

## **Diagnosis:**

Qi, blood and phlegm stagnation and Kidney and Lung Yin deficiency.

#### **Treatment strategy:**

Promote Qi and Blood circulation and expel phlegm and cool the heat in the blood.

#### **Base formula:**

Xue Fu Zhu Yu Tang modified with Er Chen Tang and Liu Wei Di Huang Wan.

Chai Hu Radix Bupleuri

Zhi KeFructus Citri Aurantii12gQing PiPericarpium Citri Reticulatae Veride 6gAll the herbs above regulate Qi. Chai Hu spread the Liver Qi. Zhi Ke opens the chest and<br/>descends the Lung Qi. Qing Pi breaks the Qi stagnation and stops pain.

Yu Jin	Tuber Curcumae	12g		
Xiang Fu	Rhizome Cyperi Rotunda	12g		
Yu Jin and Xiang Fu promote blood and Qi circulation. Yu Jin reduces the irritability and				
cools the heat in the blood. Xiang Fu stops pain.				

Yan Hu Suo	Rhizome Corydalis Yanhusuo	12g	
San Qi	Radix Notoginseng	15g	
Yuan Hu Suo an	nd San Qi stop pain and promote	blood circulation.	Yan Hu Suo moves the
Qi in the blood.	San Qi eliminates swelling.		

Chi Shao	Radix Paeoniae Rubrae	12g
Chuan Xiong	Radix Ligustici Chuanxiong	9g
Hong Hua	Flos Carthami Tinctorii	3-9g
Tao Ren	Semen Persicae	3-9g

All the herbs promote blood circulation. Chi Shao cools the heat in the blood. Chuan Xiong promotes Qi flow in the blood. Hong Hua and Tao Ren break congealed blood and treat bruises due to stasis. Hong Hua moves faster than Tao Ren. Tao Ren is maintained in the bloodstream longer and moistens the dryness.

Chen Pi	Pericarpium Citri Reticulatae	9g
Ban Xia	Rhizoma Pinelliae Ternatae	12g
Bai Jie Zi	Semen Sinapsis Albae	15g
All the horbe	abaya day phlagan Chan Di ragulata	the Stomach and Splean (

All the herbs above dry phlegm. Chen Pi regulates the Stomach and Spleen Qi. Ban Xia is the strongest one to dry phlegm. Bai Jie Zi has a strong penetration function to break through the phlegm.

Jie Geng	Radix Platycodi Grandiflori	12g
Xing Ren	Pruni Armeniacae, Semen	12g

Jie Geng and Xing Ren open the Lung and stop coughing. Jie Geng assists the other herbs to the upper body and Xing Ren moistens the Lung.

Sheng Di HuangRadux Rehmanniae Glutinosae15-30gMu Dan PiCortex Moutan Radicis12gSheng Di Huang and Mu Dan Pi cool the heat in the blood. Sheng Di Huang moistens the<br/>dryness. Mu Dan Pi promotes blood circulation.Sheng Di Huang moistens the

Gan CaoRadix Glycyrrhizae Uralensis3gGan Cao harmonizes other ingredients' functions in the formula.

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#### **Result of treatment:**

After he took this formula (3:1 decoction, one bag for two days for four weeks) his chest and rib pain resolved.



#### Mu Dan Pi

# Case Study:

2. Female, forty years old, had left-sided chest pain for two weeks since arguing with her co-worker after consuming a half bottle of wine. Her pain was fixed between the 5<sup>th</sup> and 6<sup>th</sup> ribs. X-ray diagnosis: Pleurisy. Pain medication reduced her pain level. Palpation of her left side between the 5<sup>th</sup> and 6<sup>th</sup> ribs was severely painful. Tongue: dark color, purple dots on the sides. Pulse: strong, wiry.

Diagnosis: Qi and Blood stagnation.

Treatment Strategy: Regulate the Qi and Blood.

Base formula: Xue Fu Zhu Yu Tang modified with Shi Xiao San.

Chi Shao	Radix Paeoniae Rubrae	12g
Chuan Xiong	Radix Ligustici Chuanxiong	9g

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Dang Gui	Radix Angelicae Sinensis	12g
Hong Hua	Flos Carthami Tinctorii	9g
Tao Ren	Semen Persicae	9g

All the herbs above promote blood circulation. Chi Shao cools the heat in the blood. Chuan Xiong promotes Qi in the blood and acts fast. Dang Gui nourishes the blood and is maintained in the bloodstream longer. Hong Hua and Tao Ren are paired herbs to break congealed blood. Hong Hua has a fast effective action and Tao Ren is maintained in the bloodstream longer and moistens the dryness.

Yan Hu Suo	Rhizome Corydalis Yanhusuo	12g
Xiang Fu	Rhizome Cyperi Rotunda	12g
Yuan Hu Suo and Xiang Fu promote Qi and blood circulation and stop pain. Yan Hu Suo		
promotes Qi circulation in the blood. Xiang Fu promotes blood flow in the blood.		

Chai Hu	Radix Bupleuri	3g
Bai Shao	Radix Peoniae Lactiflorae	15g
Zhi Ke	Fructus Citri Aurantii	12g
Bo He	Mentha Haplocalyx	6g
A 11 /1 1 1		O' D O' U (1')' (1')'

All the herbs regulate Qi. Chai Hu spreads the Liver Qi. Bao Shao stabilizes the Liver Qi. Zhi Ke breaks the Qi stagnation and descends Qi. Bo He flows the Qi to upper body and releases the surface.

Yu JinTuber Curcumae12gYu Jin cools the heat in the blood, regulates Liver Qi, reduces irritability and promotesblood circulation.

Mu LiConcha Ostrae30gLong GuOs Draconis30gMu Li and Long Gu settle the Liver and Heart Yang. Mu Li dissolves the lumps and tendsto stabilize the Liver Yang. Long Gu especially stabilize the Heart Yang and astringes theKidney.

Gan CaoRadix Glycyrrhizae Uralensis3gGan Cao harmonizes the ingredients function in the formula.

## **Result of treatment:**

After she took one bag of this formula per day for ten days, her chest pain and irritability reduced by approximately 90%. (3:1 decoction)

# 2). Chronic Bronchitis

- **Syndromes:** Cough, asthma, shortness breath, white or yellow phlegm, fatigue, teeth marks, red or purple tongue with white or yellow greasy coating. Slippery, floating and rapid pulses.
- **Treatment Strategy:** Expel cold or phlegm, open the Lung and promote Qi and blood circulation.
- **Base formula:** Xue Fu Zhu Yu Tang modified with San Zi Yang Qin Tang and Xiang Sha Liu Jun Zi Tang.

San Zi Yang Qin Tang and Xiang Sha Liu Jun Zi Tang ingredients:

(Zi) Su Zi	Perillae Frutescentis Fructus	12g	
Bai Jie Zi	Semen Sinapsis Albae	12g	
Lai Fu Zi	Semen Raphani Sativi	12g	
Su Zi, Bai Jie Zi and Lai Fu Zi dissolve phlegm. Su Zi stops cough. Bai Jie Zi penetrates			
through the phlegm. Lai Fu Zi reduces the food stagnation to open the middle jiao.			

Chen Pi	Pericarpium Citri Reticulatae	9g
Sha Ren	Fructus Amomie	9g

Chen Pi and Sha Ren regulate Stomach and Spleen Qi and descend Stomach Qi. Chen Pi dries and regulates Qi and phlegm more than Sha Ren. Sha Ren is aromatic and has a strong fragrance to penetrate to a deeper level.

Dang Shen	Radix Codonopsitis Pilosulae	15g
Bai Zhu	Rhizoma Atractylodis Macrocephalae	15g
Fu Ling	Sclerotium Poriae Cocoa	30g
Gan Cao	Radix Glycyrrhizae Uralensis	3g

Si Jun Zi Tang formula: Dang Shen strengthens the Spleen Qi. Bai Zhu dries the dampness. Fu Ling drains and leaches the dampness from the middle jiao. Gan Cao harmonizes their function.

#### (1). Qi, Phlegm and Blood Stagnation Modification:

Xing Ren	Pruni Armeniacae, Semen	3-12g
Ma Huang	Herba Ephedrae	3-12g
Chuan Bei Mu	Bulbus Fritillariae Cirrhosae	3-30g

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Jie GengRadix Platycodi Grandiflori3-12gAll the herbs above stop coughing. Xing Ren, Ma Huang and Jie Geng open the Lung.Xing Ren and Ma Huang stop asthma. Xing Ren moistens the Lung and Ma Huang isstronger to stop asthma and it also promotes urination and causes sweating. Jie Gengguides the herbs to the upper body. Chuan Bei Mu moistens the dryness and stops drycough.

Chen PiPericarpium Citri Reticulatae3-9gBan XiaPinelliae Rhizoma Preparatum3-9gChen Pi and Ban Xia dry phlegm and descend Stomach Qi.Chen Pi regulates the Spleenand Lung Qi. Ban Xia dries phlegm and descends the Stomach Qi.

Fu LingSclerotium Poariae Cocoa3-30gFu Ling promotes urination to drain the dampness from the Upper and middle jiao and<br/>balance the water in the body.

(Zi) Su Zi	Perillae Frutescentis Fructus	12g	
Bai Jie Zi	Semen Sinapsis Albae	12g	
Lai Fu Zi	Semen Raphani Sativi	12g	
Su Zi, Bai Jie	Zi and Lai Fu Zi dissolve phlegr	n. Su Zi stops coughing. Bai Jie Zi	
penetrates through the phlegm. Lai Fu Zi reduces food stagnation to open the middle jiao.			

Chen Pi	Pericarpium Citri Reticulatae	9g
Sha Ren	Fructus Amomie	9g

Chen Pi and Sha Ren regulate Stomach and Spleen Qi and descend Stomach Qi. Chen Pi dries and regulates Qi and phlegm. Sha Ren aromatically penetrates in a deeper level. Chen Pi has a faster effective action and Sha Ren is maintained in the bloodstream longer.

Dang Shen	Radix Codonopsitis Pilosulae	15g
Bai Zhu	Rhizoma Atractylodis Macrocephalae	15g
Fu Ling	Sclerotium Poriae Cocoa	30g
Gan Cao	Radix Glycyrrhizae Uralensis	3g
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Si Jun Zi Tang: Dang Shen strengthens the Spleen Qi. Bai Zhu dries the dampness. Fu Ling drains and leaches the dampness from the middle jiao. Gan Cao harmonizes.

Dan Shen	Radix Codonopsitis Pilosulae	3-12g
Chi Shao	Radix Paeoniae Rubrae	3-12g
Chuan Xiong	Radix Ligustici Chuanxiong	3-9g
Hong Hua	Flos Carthami Tinctorii	3-9g

All the herbs promote blood circulation. Dan Shen cools the heat and calms the Heart. Chi Shao cools the heat and has a strong promote blood circulation function. Chuan Xiong flows fast and to the surface and moves the Qi in the blood. Hong Hua breaks up congealed the blood.

Chai Hu	Radix Bupleauri	3-6g	
Zhi Ke	Fructus Citri Aurantii	3-12g	
Qing Pi	Pericarpium Citri Reticaulatae Veride	3-12g	
All the herbs regulate Qi. Chai Hu spreads the Liver Qi. Zhi Ke and Qing Qi break Qi			
stagnation and descend Qi downwards. Zhi Ke opens the chest. Qing Pi emphasizes			
breaking Qi stasis and pain stagnation.			



Hong Hua

## (2). Damp Heat with Qi and Blood Stagnation Modification:

Huang Qin	Radix Scutellariae Baicalensis	3-30g
Yu Xing Cao	Herba cum Radice Houttuyniae Cordate	3-30g
Da Qing Ye	Folium Daqingye	3-15g
Gang Mei Gen	Ilex Asprella Root	12-30g
Tu Niu Xi	Radix Achyranthis	12-30g
Sang Bai Pi	Mori Albae Radicis, Cortex	12-30g

All the herbs above clear damp heat. Huang Qin and Yu Xing Cao clear upper jiao damp heat. Huang Qin emphasis clears damp heat, is maintained in the bloodstream longer than Yu Xing Cao. Yu Xing Cao has a faster effective action and promotes urination. Da Qing Ye clears heat toxins and flows to the surface. Gang Mei Gen and Tu Niu Xi clear heat

toxins and flow to the surface. Gang Mei Gan promotes blood circulation. Sang Bai Pi promotes urination to drain the upper jiao damp heat and stops coughing. Herbs that flow to the surface level tend to have faster effective actions than herbs that act on a deeper level. Deeper level refers to the ability of the herb to maintain its effective action in the bloodstream for a long duration.

Lu Gen Rhizoma Phragmitis Communis 12-30g Lu Gen promotes urination to drain the damp heat in the upper jiao and moistens the dryness.

Dan Shen	Radix Salviae Miltiorrhizae	3-12g
Chi Shao	Radix Paeoniae Rubrae	3-12g
Dan Shen and Chi Shao promote blood circulation and cool the heat in the blood. Dan		
Shen calms the Heart and promotes small blood vessel circulation. Chi Shao moves the		
blood of blood. This refers to its lasting ability to invigorate blood for a long duration.		

Zhi Ke	Fructus Citri Aurantii	3-12g	
Chen Pi	Pericarpium Citri Reticulatae	3-12g	
Zhi Ke and Chen Pi regulate the Qi and descend Qi. Zhi Ke breaks Qi stagnation and			
opens the chest. Chen Pi regulates Spleen and Stomach Qi and dries the dampness.			

Fu Ling	Sclerotium Poariae Cocoa	9-30g
Dan Zhu Ye	Herba Loaphatheri Gracilis	3-12g
Fu Ling and Dan Zhu Ye promote urination to drain dampness in the upper jiao. Fu Ling		
balances the water in the Spleen. Dan Zhu Ye clears damp heat and calms the Heart.		

Gan CaoRadix Glycyrrhizae Uralensis3-9gGan Cao harmonizes the action of ingredients in the formula.

# (3). Qi and Yang deficiency Modification:

(Zi) Su Zi	Perillae Frutescentis Fructus	12g
Bai Jie Zi	Semen Sinapsis Albae	12g
Lai Fu Zi	Semen Raphani Sativi	12g

Su Zi, Bai Jie Zi and Lai Fu Zi dissolve phlegm. Su Zi stops coughing. Bai Jie Zi penetrates through the phlegm. Lai Fu Zi reduces the food stagnation to open the middle jiao.

Chen Pi	Pericarpium Citri Reticulatae	9g
Sha Ren	Fructus Amomie	9g

Chen Pi and Sha Ren regulate Stomach and Spleen Qi and descend Stomach Qi. Chen Pi dries and regulates Qi and phlegm in the surface level. Sha Ren works on a deeper level and therefore has a slower effective action rate but maintains its action in the bloodstream for a longer duration.

Dang Shen	Radix Codonopsitis Pilosulae	15g
Bai Zhu	Rhizoma Atractylodis Macrocephalae	15g
Fu Ling	Sclerotium Poriae Cocoa	30g
Gan Cao	Radix Glycyrrhizae Uralensis	3g

Si Jun Zi Tang: Dang Shen strengthens the Spleen Qi. Bai Zhu dries the dampness. Fu Ling drains and leaches the dampness from the middle jiao. Gan Cao harmonizes.

Huang QiRadix Astragali Membranaceus15gHuang Qi strengthens and raises the Spleen Qi, promotes healing and mildly promotes<br/>urination.15g

Xu Duan	Radix Dipsaci Asperi	12g
Yin Yang Huo	Herba Epimedii	12g
Bai Ji Tian	Radix Morindae Officinalis	12g
Tu Si Zi	Semen Cuscutae Chinensis	15g

All the herbs strengthens the Kidney Yang. Xu Xuan promotes blood circulation. Yin Yang Huo and Bai Ji Tian expel wind damp Bi pain. Yin Yang Huo has a faster action and Bai Ji Tian maintains in the bloodstream longer. Tu Su Zi nourishes Kidney Yin.

Gan JiangRhizoma Zingiberis Officinalis12gGan Jiang warms the middle jiao and Lung and descends the Qi downward.

Chai Hu	Radix Bupleuri	3g	
Sheng Ma	Rhizoma Cimicifugae	6g	
Zhi Ke	Fructus Citri Aurantii	12g	
All the herbs above regulate Qi. Chai Hu spreads the Liver Qi on the sides and up and			
down. Sheng Ma lifts the Qi upwards. Zhi Ke descends the Qi downwards.			

Chuan Xiong	Radix Paeoniae Rubrae	9g
Dang Gui	Radix Angelicae Sinensis	9g

Chuan Xiong and Dang Gui promote blood circulation. Chuan Xiong promotes Qi flow in the blood and flows in the surface. Dang Gui promotes blood of blood circulation and nourishes the blood.

# Case study:

 A 56 year old male patient has had chronic bronchitis for more than 10 years characterized by coughing and asthma. He used drugs to control the symptoms. Initially, the medications masked the symptoms but they are no longer helping. His initial TCM visit was in the winter during the cold weather. He had severe coughing fits with white phlegm, shortness breath, fatigue, frequent urination. He had a puffy and purple tongue with a white moist coating. His pulses were deep, small and weak.

**Diagnosis:** Kidney and Lung Yang deficiency, Qi, blood and cold stagnation.

#### **Treatment strategy:**

Strengthen the Yang, expel the cold and promote Qi and blood circulation.

#### **Base formula:**

Xue Fu Zhu Yu Tang modified with Fu Zi Li Zhong Tang.

Rou GuiCortex Cinnamomi Cassiae9gGan JiangRhizoma Zingiberis Officinalis12gRou Gui and Gan Jiang warm the middle jiao and lower jiao. Rou Gui warms the<br/>channels and guides the fire back to the source. Gan Jiang warms the Spleen and Stomach<br/>and has a faster effective action.

Dang ShenRadix Codonopsitis Pilosulae12gHuang QiRadix Astragali Membranaceus12gDang Shen and Huang Qi strengthen the Spleen Qi. Dang Shen emphasizes strengtheningthe middle jiao/Spleen and Stomach. Huang Qi lifts the Qi.

Ban Xia	Pinelliae Rhizoma Preparatum	9g
Fu Ling	Sclerotium Poariae Cocoa	15g
Bai Zhu	Rhizoma Atractylodis Macrocephalae	12g
Chen Pi	Pericarpium Citri Reticulatae	9g

All the herbs above benefit the Spleen. Ban Xia dries the dampness and phlegm and descends the Stomach Qi. Fu Ling drains the dampness to increase the dryness for the Spleen and has a function of balancing the water in the body. Bai Zhu warms and dries the Spleen to strengthen the Spleen Qi. Chen Pi regulates the Spleen and Stomach Qi and dries the dampness.

Chuan Xiong	Radix Ligustici Chuanxiong	9g
Dang Gui	Radix Angelicae Sinensis	9g
Dan Shen	Radix Salviae Miltiorrhizae	12g

All the herbs promote blood circulation. Chuan Xiong moves the Qi in the blood and flows fast. Dang Gui nourishes the blood and is warming. Dan Shen is cool, calms the Heart and emphasizes promoting small blood vessel circulation.

Chai Hu	Radix Bupleauri	6g		
Zhi Ke	Fructus Citri Aurantii	12g		
Chai Hu and Zhi Ke regulate Qi. Chai Hu spreads the Liver Qi in every direction. Zhi Ke				
breaks the Qi and opens the chest.				

Jie Geng	Radix Platycodi Grandiflori	12g
Chuan Bei Mu	Bulbus Fritillariae Cirrhosae	12g
Xing Ren	Pruni Armeniacae, Semen	12g
Zhi Ma Huang	Honey-fired Herba Ephedrae	6g

All the herbs above stop coughing. Jie Geng opens the Lungs and carries the herbs to the upper body. Chuan Bei Mu moistens the dryness and dissolves hot phlegm nodules. Xing Ren and Zhi Ma Huang stop asthma. Xing Ren moistens the dry lungs and throat. Zhi Ma Huang strongly stops asthma. Zhi in Zhi Ma Huang indicates that it is treated with honey, which reduces its function to promote sweating.

Gan CaoRadix Glycyrrhizae Uralensis3gGan Cao harmonizes the function of the ingredients in the formula.

## **Result of treatment:**

After he took six bags for six days, his asthma has resolved completely. He is continuing to take one bag of this herbal formula for three days. He re-boils the herbal formula twice and consumes the herbs two out of the three days per each bag. He is taking this same formula in the winter.

# Case study:

2. Female, age 62, is suffering from asthma for 20 years. Flare-ups last several days characterized by shortness of breath, coughing, sticky yellow phlegm and low grade fever. Her pulses are floating, rapid and slippery and her tongue is dark red with a greasey yellow coating.

Diagnosis: Qi, blood and hot phlegm stasis

Treatment strategy: Clear hot phlegm and promote Qi and blood circulation.

Base formula: Xue Fu Zhu Yu Tang modified with Yin Qiao San and Ma Huang Tang

Dan Shen	Radix Salviae Miltiorrhizae	12g

Chi ShaoRadix Paeoniae Rubrae12gNiu XiRadix Achyranthis Bidentatae12gDan Shen, Chi Shao and Niu Xi promote blood circulation and cool the heat in the blood.Dan Shen calms the Heart and tends to promote blood circulation in the small bloodvessels. Chi Shao cools the blood. Niu Xi guides the blood flow to lower jiao (burner)and promotes urination.

Ma Huang	Herba Ephedrae	9g
Xing Ren	Pruni Armeniacae, Semen	12g
Jie Geng	Radix Platycodi Grandiflori	12g

All the herbs above stop coughing. Ma Huang and Xing Ren are paired herbs to stop asthma. Ma Huang is stronger than Xing Ren to stop asthma. Xing Ren moistens the dryness of lungs. The herbs balance each other with Ma Huang's drying properties and Xing Ren's moistening properties. Jie Geng opens the Lungs and carries the herbs to the upper body.

Yu Xing CaoHerba cum Radice Houttuyniae Cordate15gHuang QinRadix Scutellariae Baicalensis15gYu Xing Cao and Huang Qin clear damp heat in the lungs. Yu Xing Cao flows faster and<br/>to the surface meaning that is has a fast effective action. Huang Qin is maintained in the<br/>bloodstream longer. Note that herbs with fast effective actions tend to be physically<br/>lighter substances whereas those with the ability to maintain effectiveness in the<br/>bloodstream for a longer duration tend to be relatively dense substances.

Niu Bang Zhi	Fructus Arctii Lappae	12g	
Jin Yin Hua	Flos Lonicerae Japonicae	15g	
Liao Qiao	Fructus Forsythiae Suspensae	12g	
All the herbs above clear heat toxins. Niu Bang Zi clears the heat toxins involved in sore			
throats. Jin Yin Hua and Liao Qiao release the surface, that is, promote sweating. Jin Yin			
Hua has a fast effective action and Liao Qiao dissolves hot phlegm nodules.			

Gua Lou	Semen Trichosanthis	12g
Hai Ge Ke	Meretricis/Cyclinae Concha	15g
Gua Lou and Hai Ge	Ke dissolve hot phlegm. Gua Lou reg	gulates the Lung Qi. Hai Ge Ke
moistens the dryness	of the throat and Lungs to dislodge th	ne dry phlegm from the lungs.

Xuan Shen	Radix scrophulariae Ningpoensis	12g
Tian Hua Fen	Radix Trichosanthis Kirilowii	12g
Bai Mao Gen	Rhizoma Imperatae Cylindricae	30g
Lu Gen	Rhizoma Phragmitis Communis	30g

All the herbs above clear heat and moisten the dryness. Xuan Shen dissolves hot phlegm and cools the heat in the blood. Tian Hua Fen clears hot phlegm and sore throat. Bai Mao

Gen and Lu Gen moisten the dryness and promote urination. Bao Mao Gen flows to the upper jiao and stops bleeding. Lu Gen drains damp heat from the Lungs.

Sang Bai PiMori Albae Radicis, Cortex30gSang Bai Pi drains the hot phlegm from the lungs, stops coughing and clears heat toxins.

Gan Cao	Radix Glycyrrhizae Uralensis	6g
Gan Cao harmonizes	the function of the ingredients.	

### **Result of treatment:**

After she took one bag per day for five days, she has no more yellow phlegm and fever. She is continuing to take the Xue Fu Zhu Yu Tang modified with Ma Huang Tang and Bu Zhong Yi Qi Tang for her further care

# 3). Asthma

**Syndromes:** Wheezing, shortness of breath, worse with exertion, fatigue, mucous, purple tongue and wiry and floating pulses.

Diagnosis: Lung Qi and blood stagnation.

Treatment Strategy: Open the Lungs and promote Qi and blood circulation.

Base formula: Xue Fu Zhu Yu Tang modified with Xiao Qing Long Tang.

# Xiao Qing Long Tang ingredients:

Ma HuangHerba Ephedrae3-9gXi XinHerba cum Radice Asari0.3g \*Ma Huang and Xi Xin stop asthma. Ma Huang opens the Lung and Xi Xin warms and<br/>relaxes the lungs to stop asthma.

\* Xi Xin's dosage is below 0.3 grams to prevent toxic reactions. Xi Xin is illegal in many states and countries. Check state and national laws to see if this form of wild ginger is legal in your area. Use with caution.

Gui Zhi Ramulus Cinnamomi Cassiae

Gui Zhi warms the Lungs and channels to assist the Ma Huang and Xi Xin to stop asthma.

Bai Shao	Radix Peoniae Lactiflorae	12g
Wu Wei Zi	Fructus Schizandrae Chinensis	12g
Gan Cao	Radix Glycyrrhizae Uralensis	3g

Bai Shao, Wu Wei Zi and Gan Cao harmonize Ma Huang and Xi Xin's opening, releasing and warming actions. Bai Shao stabilizes the Liver and harmonizes Ying and Wei. Wu Wei Zi astringes the Lung Qi to stop coughing and calms the Heart. Gan Cao's sweet taste moderates the function of the other ingredients.

# (1). Excess Qi and Phlegm Stagnation Modification:

Ma Huang	Herba Ephedrae	12g
Xing Ren	Pruni Armeniacae, Semen	12g

Ma Huang and Xing Ren open the Lungs to stop asthma. Ma Huang is stronger at stopping asthma and causing sweating to release the surface. Xing Ren moistens the lungs.

Jie GengRadix Platycodi Grandiflori12-15gJie Geng opens the Lungs to stop coughing and carries the herbs to the upper body.

Qing PiPericarpium Citri Reticaulatae Veride12gHou PoMagnoliae Officinalis Cortex12gQing Pi and Hou Po break Qi stagnation and dissolve phlegm. Qing Pi is stronger to<br/>break up the Qi stagnation and stops pain. Hou Po is stronger to dissolve the phlegm.

Xin Yi Hua Ma	agnolia Liliflora
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Bai Zhi Radix Angelicae Dahuricae

Xin Yi Hua and Bai Zhi dry mucous in sinuses. Xin Yi Hua treats nose itching and a sore throat from external wind. Bai Zhi dries and breaks through the mucous with its penetrating quality.

Ban Xia	Pinelliae Rhizoma Preparatum	9g
Ban Xia dries	phlegm and descends the Qi.	

Fu Ling	Sclerotium Poariae Cocoa	15g
Fu Ling drains	s the dampness and balances the water in th	ne body.

Gua Luo	Semen Trichosanthis	12g
Fu Hai Shi	Costaziae Os	15g
Hai Ge Ke	Meretricis Cyclinae Concha	30g

All the herbs above clear hot phlegm. Gua Luo opens the chest. Fu Hai Shi and Hai Ge Ke dislodge sticky hot phlegm. Fu Hai Shi emphasizes dislodging sticky phlegm by expelling it. Hai Ge Ke emphasizes moistening the dryness to dislodge sticky phlegm. An old saying expressing this function, it pushes the boat from a dry creek.

Dan Shen	Radix Codonopsitis Pilosulae	3-12g
Dang Gui	Radix Angelicae Sinensis	3-12g
Chuan Xiong	Radix Ligustici Chuanxiong	3-9g
Hong Hua	Flos Carthami Tinctorii	3-9g

All the herbs promote blood circulation. Dan Shen cools the heat and calms the Heart. Dang Gui promotes blood of blood circulation and nourishes the blood. Chuan Xiong flows fast and to the surface and moves the Qi in the blood. Hong Hua breaks up congealed blood.

# (2). Qi and Yang Deficiency Modification:

Ma Huang	Herba Ephedrae	12g	
Xing Ren	Pruni Armeniacae Semen	12g	
Ma Huang and Xing Ren open the Lungs to stop asthma. Ma Huang strongly stops			
asthma and causes sweating to release the surface. Xing Ren moistens the lungs.			

Dang ShenRadix Codonopsitis Pilosulae12gHuang QiRadix Astragali Membranaceus9-30gDang Shen and Huang Qi strengthen the Qi. Dang Shen emphasizes strengthening themiddle jiao Qi and Huang Qi raises the Qi upwards and strengthens the Wei Qi.

Yin Yang Huo	Herba Epimedii	12g
Ba Ji Tian	Radix Morindae Officinalis	12g
Xu Duan	Radix Dipsaci Asperi	12g
Dong Chong Xia Cao	Cordyceps Sinensis	9g

All the herbs above strengthen the Kidney Yang. Yin Yang Huo and Ba Ji Tian have a moving function to expel the cold. Yin Yang Huo flows to the surface and Bai Ji Tian is maintained in the bloodstream longer. Xu Duan promotes blood circulation. Dong Chong Xia Cao strengthens Kidney Yang and Yin.

Zhi Ke	Fructus Citri Aurantii	12g
Chai Hu	Radix Bupleauri	3g
Zhi Ke and Chai Hu r	regulate Qi. Zhi Ke breaks upper jiao	Qi stagnation. Chai Hu spreads
Liver Qi to the sides and up and down.		

Dang GuiRadix Angelicae Sinensis3-12gChuan XiongRadix Ligustici Chuanxiong3-9gDang Gui and Chuan Xiong promote blood circulation. Dang Gui promotes blood of<br/>blood circulation and nourishes the blood. Chuan Xiong promotes Qi of blood circulation<br/>and flows to the upper body and surface.

# (3). Excess External Wind Attack Modification:

Ma HuangHerba Ephedrae12gXing RenPruni Armeniacae, Semen12gMa Huang and Xing Ren open the Lungs to stop asthma. Ma Huang strongly stopsasthma and cases sweating to release the surface. Xing Ren moistens the lungs.

Jing Jie	Schizonepetae Herba,	9-12g
Fang Feng	Radix Ledebouriellae Diaricatae	9-12g

Jing Jie and Fang Feng expel external wind. Jing Jie a has stronger moving function. Fang Feng stops internal wind and wind damp Bi pain.

Bo HeMentha Ahaplocalyx6-9gBo He clears heat, expels external wind and clears heat in the throat and head.

Zhi KeFructus Aurantii12gChai HuRadix Bupleauri3gZhi Ke and Chai Hu regulate Qi. Zhi Ke breaks upper jiao Qi stagnation. Chai Hu spreadsLiver Qi in every direction.

**Chuan Xiong** Radix Ligustici Chuanxiong 9g Chuan Xiong promotes Qi of blood circulation and flows to the surface and warms the channels.

# (4). Hot Phlegm Modification:

Ma HuangHerba Ephedrae12gXing RenPruni Armeniacae, Semen12gMa Huang and Xing Ren open the Lungs to stop asthma. Ma Huang strongly stopsasthma and causes sweating to release the surface. Xing Ren moistens the lungs.

Huang QinRadix Scutellariae Baicalensis12-30gYu Xing CaoHerba cum Radice Houttuyniae Cordate12-30gHuang Qin and Yu Xing Cao clear damp heat. Huang Qin emphasizes clearing upper jiaodamp heat and is maintained in the bloodstream longer. Yu Xing Cao has a fast effectiveaction and promotes urination.

Sang Bai PiMori Albae Radicis, Cortex15-30gDan Zhu YeHerba Loaphatheri Gracilis12gSang Bai Pi and Dan Zhu Ye promote urination and drain damp heat in the upper jiao.Sang Bai Pi clears Lung heat and stops coughing. Dan Zhu Ye drains Heart fire.

Zhe Bei MuBulbus Fritillariae Thunbergii12gQian HuRsiz Peucedani12gZhe Bei Mu and QianHu stop coughing and clear hot phlegm. Zhe Bei Mu dissolves hotphlegm nodules. QianHu clears wind heat.

Gua Lou	Semen Trichosanthis	12g
Zhu Ru	Caulis Bambusae in Taeniis	12g
Tian Hua Fen	Radix Trichosanthis Kirilowii	12g
Xuan Shen	Radix scrophulariae Ningpoensis	15g

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All the herbs above dissolve hot phlegm. Gua Lou dissolves hot phlegm in the lungs and regulates Lung Qi. Zhu Ru dissolves hot phlegm from the Lungs and throat. Zhu Ru clears heat from the Gallbladder and relieves irritability and coughing. Tian Hua Fen and Xuan Shen moisten the throat and clear heat toxins. Tian Hua Fen dissolves hot phlegm nodules and Xuan Shen moistens the dryness and cools the heat.

Hou PoCortex Magnoliae Officinalis12gZhi KeFructus Aurantii12gHou Po and Zhi Ke regulate Qi. Hou Po dissolves phlegm. Zhi Ke opens the chest and<br/>descends the Qi downward.

Dan Shen	Radix Salviae Miltiorrhizae	12g
Chi Shao	Radix Paeoniae Rubrae	12g

Dan Shen and Chi Shao promote blood circulation and cool the heat in the blood. Dan Shen calms the Heart and promotes small blood vessel circulation. Chi Shao cools the heat to stop bleeding.

# (5). Excess Wheezing Modification:

Ma Huang Herba Ephedrae 3-12g Pruni Armeniacae, Semen Xing Ren 9-12g Ma Huang and Xing Ren stop asthma. Ma Huang strongly stops asthma and causes sweating to release the surface. Xing Ren moistens the dryness and more gently addresses the symptoms of asthma. Xi Xin Herba cum Radice Asari 0.3g Xi Xin stops asthma and stops pain. One needs to be cautious to limit the dosage to prevent toxicity. Use only where legal. Wu Wei Zi Fructus Schizandrae Chinensis 12-15g Wu Wei Zi astringes the Lungs and calms the Lung and Liver Qi. Zi Wan Asteris Tatarici, Radix 12g Tussilaginis Farfarea, Flos 12g **Kuan Dong Hua** Zi Wan and Kuan Dong Hua stop coughing and expel phlegm. Zi Wan dissolves the phlegm and Kuan Dong Hua has an emphasis to stop coughing.

Chuan XiongRadix Ligustici Chuanxiong9gChuan Xiong promotes Qi of blood circulation and flows to the surface and warms the<br/>channels.

Zhi Ke Fructuas Aurantii 12g
Zhi Ke Fructuas Aurantii 12

Lai Fu ZiSemen Raphani Sativi30g(Zi) Su ZiPerillae Frutescentis, Fructus30gZhi Ke, Lai Fu Zi and Su Zi regulate and descend Lung Qi. Zhi Ke and Lai Fu Zi regulatethe middle jiao Qi. Zhi Ke is stronger to break Qi stagnation and Lai Fu Zi dissolves foodstagnation to open up the middle jiao. Su Zi stops coughing and asthma.

# Case study:

A Female patient, age 50, has wheezing. She is living a valley where there is excess pollen. She sneezes often, has nasal obstruction with mucous and uses an inhaler three times per day. She has not improved very much with the inhaler. Her tongue has teeth marks with a moist white coating. Her pulses are floating and slippery.

**Diagnosis:** Wind dampness attack and Lung Qi stagnation.

Treatment Strategy: Open the Lungs and clear wind phlegm.

**Base formula:** Xue Fu Zhu Yu Tang with Ma Huang Tang and Er Chen Tang modification.

Chuan Xiong	Radix Ligustici Chuanxiong	9g
Bai Zhi	Radix Angelicae Dahuricae	9g
Xin Yi Hua	Magnolia Liliflora	12g
Gui Zhi	Ramulus Cinnamomi Cassiae	9g

All the herbs above clear wind phlegm in the sinus region. Chuan Xiong promotes blood circulation in the Lungs and upper jiao. Bai Zhi penetrates through the phlegm and dissolves phlegm nodules. Xin Yi Hua stops itching and sneezing due to wind. Gui Zhi warms the channels and expels external wind.

Ban Xia	Rhizoma Pinelliae Ternatae	9g
Chen Pi	Pericarpium Citri Reticulatae	9g
Fu Ling	Sclerotium Poriae cocoa	30g
All the herbs above e	mploy team work. Ban Xia dries the p	ohlegm and descends the Qi
downward. Chen Pi regulates Qi and Fu Ling drains the dampness.		

Ma muang	rierba Epileurae	9g
Xing Ren	Pruni Armeniacae, Semen	12g
Ma Huang and Xing	Ren are a team of paired herbs	. Ma Huang strongly opens the Lungs
to stop asthma and Xing Ren assists Ma Huang, stops asthma, moistens dry Lungs and		
works on the Wei and	l Qi levels.	

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urantii 12g
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Herba Enhedrae

Ma Huana

Jie GengRadix Platycodi Grandiflori12gZhi Ke and Jie Geng open the Lungs. Zhi Ke descends the Lung Qi. Jie Geng releases the<br/>surface.

Gan Cao	Radix Glycyrrhizae Uralensis	3g
Gan Cao harm	nonizes the function of formula.	

### **Result of treatment:**

After she took one bag per day for three days, her wheezing stopped. Occasional, ongoing use of the herbs for the treatment of phlegm and to promote Qi and blood circulation helps to prevent asthma.

# 4). Emphysema

#### Syndrome:

Shortness breath that is worse on moving, cough, excess phlegm in the lungs, difficulty breathing when lying on the bed. Patient has a teeth marked tongue with white coating and a slippery, floating, weak pulse.

#### **Diagnosis:**

Excess phlegm in the Lungs. Lung, Spleen and Kidney Qi deficiency. Qi and blood stagnation.

#### **Treatment Strategy:**

Open the Lung Qi, eliminate phlegm, promote Qi and blood circulation and strengthen the Spleen and Kidney.

Base formula: Xue Fu Zhu Yu Tang modified with Shen Ling Bai Zhu San.

Shen Ling Bai Zhu San ingredients:

12g		
12g		
15g		
6g		
Tang ingredients. Dang		
npness in the middle		
jiao. Fu Ling drains the dampness and Gan Cao harmonizes the action of formula		
1		

Yi Yi Ren	Semen Coicis Lachryma-Jobi	15g
Bai Bian Dou	Semen Dolichoris Lablab	30g
Yi Yi Ren and Bai Bian Dou leach out dampness. Yi Yi Ren is stronger to leach out the		
dampness and Bai Bian Dou emphasizes strengthening the Spleen.		

Shan Yao	Radix Dioscoreae Oppositae	15g	
Lian Zi	Semen Nelumbinis Nuciferae	12g	
Shan Yao and Lian Zi astringe the Spleen. Shan Yao works on a deep level for the Spleen			
and Lian Zi flows to the surface level for treating acute or mild syndromes of Spleen Qi			
deficiency related diarrhea.			

Sha Ren	Fructus Amomie	9g
Sha Ren warms a	and aromatically dries the Spleen.	

Jie GengRadix Platycodi Grandiflori12gJie Geng opens the Lung Qi to assist the Spleen and carries the herbs to upper body.

# (1). Excess Qi and Phlegm in the Lungs Modification:

Ban XiaPinelliae Rhizoma Preparatum9gChen PiPericarpium Citri Reticulatae9gBan Xia and Chen Pi dry dampness. Ban Xia is strong to dry the dampness and Chen Piregulates the Stomach and Spleen as paired herbs to regulate and dry the Spleen, Stomachand Lungs.

Zhi Ke	Fructus Citri Aurantii	12g
Chai Hu	Radix Bupleauri	6g

Zhi Ke and Chai Hu regulate Qi. Zhi Ke opens the chest and descends the Qi downwards and Chai Hu spreads the Liver Qi upwards. They are the paired herbs to harmonize the Qi upwards and downwards.

Fu Ling	Sclerotium Poariae Cocoa	30g
Yi Yi Ren	Semen Coicis Lachryma-jobi	30g
Bai Bian Dou	Semen Dolichoris Lablab	30g

The herbs above promote urination to drain the dampness from the Lung and Spleen. Fu Ling is the strongest one in this group to drain dampness and for balancing the water in the body. Yi Yi Ren and Bai Bian Dou mildly leach the dampness. Yi Yi Ren is stronger to leach the dampness and Bai Bian Dou emphasizes strengthening the Spleen Qi.

Bai ZhuRhizoma Atractylodis Macrocephalae12gBai Zhu dries dampness to strengthen the Spleen for the transforming water function to<br/>benefit the Lung.

Xing Ren	Pruni Armeniacae, Semen	12g
Jie Geng	Radix Platycodi Grandiflori	12g
Xing Ren and Jie Geng open the Lungs and stop coughing. Xing Ren stops asthma and		
moistens the Lungs and Jie Geng assists the other herbs to the upper body.		

Chuan Xiong	Radix Ligustici Chuanxiong	9g
Dang Gui	Radix Angelicae Sinensis	12g
Hong Hua	Flos Carthami Tinctorii	9g
Tao Ren	Semen Persicae	9g

All the herbs above promote blood circulation. Chuan Xiong promotes the Qi flow in the blood and flows to the surface. Dang Gui promotes the blood of blood and nourishes the blood. Hong Hua and Tao Ren break congealed blood. Hong Hua is faster acting. Tao Ren is maintained in the bloodstream longer and moistens the dryness.

#### (2). Hot Phlegm Modification:

Gang Mei Gen (Wan Dian Jin)	Ilex root	30-60g
Huang Qin	Radix Scutellariae Baicalensis	15-30g
Jin Yin Hua	Flos Lonicerae Japonicae	15-30g
Lian Qiao	Fructus Forsythiae Suspensae	15g
Sang Bai Pi	Mori Albae Radicis, Cortex	15-30g

All the herbs above clear hot phlegm. Gang Mei Gen eliminates heat toxins and relieves sore throats. Gang Mei Gen is commonly found in the herbal formula Gan Mao Ling. Huang Qin eliminates hot phlegm in the upper body. Jin Yin Hua and Lian Qiao expel external Wind Heat type of common cold. Jin Yin Hua emphasizes expelling wind heat and Lian Qiao dissolves hot phlegm nodules. Sang Bai Pi promotes urination to drain the damp heat in the Lungs and clears the Lung heat.

Bulbus Fritillariae Thunbergii	15g		
Radix Platycodi Grandiflori	15g		
Pruni Armeniacae, Semen	12g		
All the herbs above stop coughing and dissolve hot phlegm. Zhe Bei Mu dissolves hot			
phlegm nodules. Jie Geng opens the Lungs and assists other herbs to the upper body.			
Xing Ren opens the Lungs, stops asthma and moistens the dryness.			
	Radix Platycodi Grandiflori Pruni Armeniacae, Semen top coughing and dissolve hot phlegm Geng opens the Lungs and assists othe		

Dan Shen	Radix Salviae Miltiorrhizae	12g
Chi Shao	Radix Paeoniae Rubrae	12g

Dan Shen and Chi Shao promote blood circulation and cool the heat in the blood. Dan Shen calms the Heart and promotes small blood vessel circulation. Chi Shao cools the heat to stop bleeding.

Zhi Ke	Fructus Citri Aurantii	12g
Chai Hu	Radix Bupleauri	6g

Zhi Ke and Chai Hu regulate Qi. Zhi Ke opens the chest and descends the Qi downwards and Chai Hu spreads the Liver Qi upwards. They are paired herbs to harmonize the Qi upwards and downwards.

#### (3). Qi and Yang Deficiency Modification:

Dang ShenRadix Codonopsitis Pilosulae12gHuang QiRadix Astragali Membranaceus15gDang Shen and Huang Qi strengthen the Qi. Dang Shen emphasizes strengthening the<br/>middle-Spleen Qi. Huang Qi emphasizes lifting up the Qi and promoting healing.

Yin Yang Huo	Herba Epimedii	12g
Ba Ji Tian	Radix Morindae Officinalis	12g

Yin Yang Huo and Ba Ji Tian strengthen the Kidney Yang and expel wind damp Bi pain. Yin Yang Huo moves faster (faster effective action) and Ba Ji Tian is maintained in the bloodstream longer.

Dong Chong Xia Cao	Cordyceps Sinensis	9g
Dong Chong Xia Cao strengt	hens the Kidney Yang and Yir	1.

Chuan XiongRadix Paeoniae Rubrae12gDang GuiRadix Angelicae Sinensis15-30gChuan Xiong and Dang Gui promote blood circulation. Chuan Xiong flows on the<br/>surface, has a faster effective action and promotes Qi flow in the blood. Dang Gui works<br/>into deeper levels, moves the blood of blood and nourishes the blood.

Chai Hu	Radix Bupleauri	3g
Zhi Ke	Fructuas Aurantii	12g
Chai Hu and Zhi Ke regulate Qi. Chai Hu spreads the Liver Qi every direction. Zhi Ke		
opens the chest and d	escends the Qi.	

# Case study:

Male, age 65, has chronic coughing, shortness breath and chronic emphysema for years. He has a history of tuberculosis. The patient has severe shortness breath. His lung phlegm sounds can be heard as the sound of 'a thousand horses running' due to TB scarring of his lungs. He is worse in the cold and winter. He has loose stools and fatigue. His tongue is puffy with a purple color and a greasy white coating. His pulses are floating, weak and slippery.

## **Diagnosis:**

Lung, Spleen and Kidney Qi and Yang deficiency, excess phlegm, Qi and blood stagnation in the Lung.

## **Treatment Strategy:**

Promote Qi and blood circulation, strengthen the Spleen and Kidney Qi and Yang.

Base Formulas: Xue Fu Zhu Yu Tang, Zhi Sou San and Li Zhong Tang.

Chuan XiongRadix Ligustici Chuanxiong9gDang GuiRadix Angelicae Sinensis9gChuan Xiong and Dang Gui promote blood circulation. Chuan Xiong moves faster and to<br/>the surface and promotes Qi flow in the blood. Dang Gui moves the blood of blood and<br/>nourishes the blood.

Zhi Ke	Fructus Citri Aurantii	12g
Chai Hu	Radix Bupleauri	6g

Zhi Ke and Chai Hu regulate Qi. Zhi Ke opens the chest and descends the Qi downward. Chai Hu spreads Liver Qi to the sides, up and down to improve circulation. Together, the regulate descending, ascending and spreading functioning for regulate Qi in the body. This classic combination balances the 'up and down.'

Gan Jiang	Rhizoma Zingiberis Officinalis	12g
Bai Zhu	Rhizoma Atractylodis Macrocephalae	12g
Dang Shen	Radix Codonopsitis Pilosulae	15g
All the herbs strengthen the Spleen Qi. Gan Jiang and Bai Zhu warm and dry the Spleen.		
Gan Jiang emphasizes the warm temperature and Bai Zhu has long lasting, moderate, dry		
function. Dang Shen strengthens the Qi.		

Fu Ling	Sclerotium Poariae Cocoa	30g
Sang Bai Pi	Mori Albae Radicis, Cortex	30g
Fu Ling and Sang Bai Pi promote urination to drain the dampness. Fu Ling has a		
balancing the water function for the Spleen. Sang Bai Pi stops coughing.		

Ban Xia	Pinelliae Rhizoma Preparatum	9g
Chen Pi	Pericarpium Citri Reticulatae	6g
Ban Xia and Chen Pi are paired herbs that dry and regulate the Lung and Spleen Qi. Ban		
Xia has a strong function for drying phlegm and Chen Pi regulates the Qi.		

Xing Ren	Pruni Armeniacae, Semen	9g
Jie Geng	Radix Platycodi Grandiflori	12g
Zi Wan	Asteris Tatarici, Radix	12g
Kuan Dong Hua	Tussilaginis Farfarea, Flos	12g

All the herbs above stop coughing. Xing Ren and Jie Geng open the Lung Qi to stop coughing. Xing Ren is the strongest to stop asthma in this group. Jie Geng assists the herbs to the upper body. Zi Wan and Kuan Dong Hua dissolve phlegm. Zi Wan emphasizes dissolving the phlegm and Kuan Dong Hua emphasizes stopping coughing.

Gan CaoRadix Glycyrrhizae Uralensis3gGan Cao harmonizes the ingredients function of the formula.

## **Result of treatment:**

He boiled one bag of this herbal formula for a day and re-boiled it and took it for next day. After he took two bags of herbal medicine for six days, his shortness breath and excess phlegm in the lungs have been reduced 80%. He continued taking this herbal formula for his Qi and blood circulation to warm and dry the Spleen and Lung for a half year. His thousands horse running sound in his lung has been reduced by 60%.

# 5). Hemoptysis

#### Syndromes:

Coughing blood, shortness of breath, sticky mucous or yellow phlegm with blood, fatigue, purple or pale tongue and floating pulses.

#### **Diagnosis:**

Qi and blood stagnation or deficiency or hot phlegm in the Lung or heat in the blood.

#### **Treatment Strategy:**

Regulate the Qi and blood and strengthen the Qi, clear hot phlegm or cool the heat in the blood.

Base formula: Xue Fu Zhu Yu Tang modified with Ke Xue Fang.

Ke Xue Fang ingredients:

Qing DaiIndigo Naturalis6gShan Zhi ZiFructus Gardeniae Jasminoidis12gQing Dai and Shan Zhi Zi powerfully cool the heat. Qing Dai cools the Liver woodelement heat and stops bleeding. Shan Zhi Zi cools San Jiao heat and, if charred, can stopbleeding.

Gua Lou RenSemen Trichosanthis15gFu Hai ShiCostaziae Os12gGua Lou Ren and Fu Hai Shi eliminate hot phlegm. Gou Lou Ren moistens the Lung andFu Hai Shi scratches sticky phlegm out from the lungs.

He ZiFructus Terminaliae Chebulae12gHe Zi cools the heat, astringes the Lungs and descends excess from the Lungs to the<br/>Large Intestine channel.

## (1). Excess Bleeding Modification:

San QiRadix Notoginseang12-30gPu HuangPollen Typhae12gSan Qi and Pu Huang stop bleeding and promote blood circulation. San Qi eliminatesswelling and Pu Huang stops pain.

Bai Mao Gen	Rhizoma Imperatae Cylindricae	15-30g
Xian He Cao	Herba Agrimony Pilosae	15g

Ce Bei YeCacumen Biotae Oracientalis12gAll the herbs above stop bleeding and cool the heat. Bai Mao Gen drains dampness. XianHe Cao and Ce Bei Ye cool the heat in the blood. Xian He Cao strengthens the Qi and CeBei Ye emphasizes cooling the heat in the blood.

Dan ShenRadix Salviae Miltiorrhizae9gDan Shen cools the heat in the blood and emphasizes promoting small blood vessel blood<br/>circulation.

Chai HuRadix BupleauriZhi KeFructuas AurantiiChai Hu and Zhi Ke regulate Qi. Chai Hu regulates Liver wood preventing attacking the<br/>Lung metal Qi. Zhi Ke regulates the San Jiao, opens the chest and descends Qi.

# (2). Hot Phlegm Modification:

Huang QinRadix Scutellariae Baicalensis15-30gSang Bai PiMori Albae Radicis, Cortex15-30gHuang Qin and Sang Bai Pi clear upper jiao damp heat. Huang Qin is very stable to<br/>eliminate upper jiao damp heat. Sang Bai Pi promotes urination and drains damp heat in<br/>the upper jiao.

Hai Ge Ke	Meretricis/Cyclinae Concha	12-15g
Fu Hai Shi	Costaziae Os	12g

Hai Ge Ke and Fu Hai Shi dissolve sticky hot phlegm. Hai Ge Ke smoothes and moistens the sticky hot phlegm out and Fu Hai Shi scratches the sticky hot phlegm out from the body.

Xuan ShenRadix Scrophulariae Ningpoensis12gTian Hua FenRadix Trichosanthis Kirilowii12gXuan Shen and Tian Hua Fen dissolve hot phlegm and moisten the dryness. Xuan Shencools the heat in the blood level. Tian Hua Fen clears heat toxins.

Bai Mao GenRhizoma Imperatae Cylindricae15-30gBai Mao Gen cools the upper body heat, stops bleeding and drains dampness.

Chai HuRadix Bupleauri6gZhi KeFructuas Aurantii12gChai Hu and Zhi Ke regulate Qi. Chai Hu spreads the Liver Qi that harmonizes the woodand metal-Lung relationship. Zhi Ke regulates San Jiao Qi, opens the chest and descendsQi.

Dan Shen	Radix Salviae Miltiorrhizae	9g
1 14 1		

Dan Shen cools the heat in the blood, promotes blood circulation and calms the Heart.

Qing DaiIndigo Naturalis6gShan Zhi ZiFructus Gardeniae Jasminoidis12gQing Dai and Shan Zhi Zi cool the heat. Qing Dai cools the Liver wood heat and stopsbleeding. Shan Zhi Zi cools San Jiao heat and, if charred, stops bleeding.

## (3). Qi Deficiency Modification:

Xi Yang ShenRadix Panacis Quincquefolii15-30gXi Yang Shen cools the heat, strengthens the Qi and stops bleeding.

Dang ShenRadix Codonopsitis Pilosulae15gHuang QiRadix Astragali Membranaceus12-30gDang Shen and Huang Qi strengthen the Qi. Dang Shen emphasizes to strengthening the<br/>Spleen Qi. Huang Qi is stronger flowing, lifts up the Qi and promotes healing.

San Qi	Radix Notoginseang	12-30g
Pu Huang	Pollen Typhae	12g
San Qi and Pu Huang stop bleeding and promote blood circulation. San Qi eliminates		
swelling and Pu Huang stops pain.		

Bai Mao Gen	Rhizoma Imperatae Cylindricae	15-30g
Xian He Cao	Herba Agrimony Pilosae	15g
Ce Bai Ye	Cacumen Biotae Oracientalis	12g
All the herbs above stop bleeding and cool the heat. Bai Mao Gen drains dampness. Xian		
He Cao and Ce Bai Ye cool the heat in the blood. Xian He Cao strengthens the Qi and Ce		
Bei Ye tends to cool t	he heat in the blood.	

Chai Hu	Radix Bupleauri	6g
Zhi Ke	Fructuas Aurantii	12g
Chai Hu and Zhi Ke regulate Qi. Chai Hu regulates Liver wood so as not to attack the		
Lung-metal Qi. Zhi Ke regulates San Jiao Qi, opens the chest and descends Qi.		

#### (4). Heat in the Blood Modification:

Mu Dan Pi	Cortex Moutan Radicis	12g
Di Gu Pi	Cortex Lycii Radicias	12g
Zhi Mu	Rhizoma Anemarrhenae Asphodeloidis	12g

All the herbs above cool the in heat in the blood. Mu Dan Pi promotes blood circulation. Di Gu Pi clears the Lung heat and empty (deficiency) heat. Zhi Mu moistens the dryness and clears Qi level heat.

Sheng Di HuangRadux Rehmanniaea Galutinosae15-30gXuan ShenRadix Scrophulariae Ningpoensis12gSheng Di Huang and Xuan Shen cool the heat in the blood. Sheng Di Huang nourishesthe blood and Yin. Xuan Shen clears heat toxins.

Xi Yang Shen	Radix Panacis Quincquefolii	15-30g
Xi Yang Shen cools th	he heat, strengthens the Qi and stop	s bleeding.

Qing DaiIndigo Naturalis6gShan Zhi ZiFructus Gardeniae Jasminoidis12gQing Dai and Shan Zhi Zi cool the heat. Qing Dai cools the Liver wood heat and stopsbleeding. Shan Zhi Zi cools San Jiao heat and, if charred, can stop bleeding.

Bai Mao Gen	Rhizoma Imperatae Cylindricae	15-30g
Xian He Cao	Herba Agrimony Pilosae	15g
Ce Bai Ye	Cacumen Biotae Oracientalis	12g

All the herbs above stop bleeding and cool the heat. Bai Mao Gen drains dampness. Xian He Cao and Ce Bai Ye cool the heat in the blood. Xian He Cao strengthens the Qi and Ce Bei Ye tends to cool the heat in the blood.

Chai Hu	Radix Bupleauri	3g
Zhi Ke	Fructuas Aurantii	12g
Chai Hu and Zhi Ke regulate Qi. Chai Hu regulates Liver wood not attack the Lung metal		
Qi. Zhi Ke regulates San Jiao Qi, opens the chest and descends Qi.		

# (5). Qi Level Heat Modification:

Shi GaoGypsuama15-60gZhi MuRhizoma Anemarrhenae Asphodeloidis12gShi Gao and Zhi Mu cool the heat in the Qi level. Shi Gao emphasizes eliminating the<br/>heat. Zhi Mu moistens the dryness and cools the heat in the Qi and blood level.

Lu GenRhizoma Phragmitis Communis15-30gLu Gen clears Qi level heat, moistens the dryness and promotes urination.

Jin Yin Hua	Flos Lonicerae Japonicae	15g
Lian Qiao	Fructus Forsythiae Suspensae	15g

Jin Yin Hua and Lian Qiao release wind heat and clear heat toxins to clear and encourage release of heat from the Wei level. Jin Yin Hua is stronger to release the surface. Lian Qiao eliminates the hot phlegm nodules.

Xi Yang Shen	Radix Panacis Quincquefolii	15-30g	
Xi Yang Shen cools t	he heat, strengthens the Qi and stops l	pleeding.	
C		C	
Qing Dai	Indigo Naturalis	6g	
Shan Zhi Zi	Fructus Gardeniae Jasminoidis	12g	
Qing Dai and Shan Z	hi Zi cool the heat. Qing Dai cools the	e Liver wood heat and stops	
bleeding. Shan Zhi Z	i cools San Jiao heat and when charre	d stops bleeding.	
Bai Mao Gen	Rhizoma Imperatae Cylindricae	15-30g	
Xian He Cao	Herba Agrimony Pilosae	15g	
Ce Bai Ye	Cacumen Biotae Oracientalis	12g	
All the herbs above stop bleeding and cool the heat. Bai Mao Gen drains dampness. Xian			
He Cao and Ce Bai Ye cool the heat in the blood. Xian He Cao strengthens the Qi and Ce			

Bei Ye tends to cool the heat in the blood.

Chai Hu	Radix Bupleauri	3g
Zhi Ke	Fructuas Aurantii	12g
Chai Hu and Zhi Ke regulate Qi. Chai Hu regulates Liver woo not to attack the Lung		
metal Qi. Zhi Ke regulates San Jiao Qi, opens the chest and descends Qi.		

# Case study:

Male, age 50, expectorates yellow sticky phlegm for 10 days. Since yesterday, he started coughing out blood within the sticky phlegm. He has fullness in the chest and thirst. His tongue is red with a greasy yellow coating and he has a floating, slippery and full pulse.

Diagnosis: Qi and blood stagnation, hot phlegm stagnation in the Lung.

Treatment Strategy: Clear hot phlegm and promote Qi and blood circulation.

Base formula: Xue Fu Zhu Yu Tang modified with Qing Gu San and Xie Bai San.

Chuan Xiong	Radix Ligustici Chuanxiong	6g
Di Long	Lumbricus	12g
Chuan Xiong and Di Long promote blood circulation. Chuan Xiong moves to the surface		
and promotes Qi in the blood circulation. Di Long stops spasm and penetrates blood and		
phlegm stagnation.		

Chai Hu	Radix Bupleauri	3g
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Zhi KeFructus Citri Aurantii12gChai Hu and Zhi Ke regulate Qi. Chai Hu spreads the Liver Qi flowing into different<br/>directions. Zhi Ke opens the Lung Qi and descends the Qi downwards.

Di Gu Pi	Cortex Lycii Radicias	12g	
Mu Dan Pi	Cortex Moutan Radicis	12g	
Sheng Di Huang	Radux Rehmanniaea Galutinosae	30g	
All the herbs above cool the heat in the blood. Di Gu Pi clears Lung heat. Mu Dan Pi			
promotes blood circulation. Sheng Di Huang nourishes the dryness and Yin, Jing and			
blood.			

Xuan Shen	Radix Scrophulariae Ningpoensis	12g
Tian Hua Fen	Radix Trichosanthis Kirilowii	12g
Xuan Shen and Tian Hua Fen clear hot phlegm and moisten the dryness. Xuan Shen cools		
the heat in the blood.	Tian Hua Fen clears heat toxins.	

Hai Ge KeMeretricis/Cyclinae Concha30gFu Hai ShiCostaziae Os12gHai Ge Ke and Fu Hai Shi expel sticky hot phlegm. Hai Ge Ke moistens the dryness and<br/>moves the hot phlegm toward expectoration. Fu Hai Shi scratches (scourers) sticky hot<br/>phlegm.

Xi Yang ShenRadix Panacis Quincquefolii15gXi Yang Shen strengthens the Qi, cools heat and stops bleeding.

Zhe Bei MuBulbus Fritillariae Thunbergii15gXing RenPruni Armeniacae, Semen9gZhe Bei Mu and XingRen stop coughing. Zhe Bei Mu dissolves hot phlegm. Xing Renopens the Lung Qi, and moistens the dryness.

Huang Qin	Radix Scutellariae Baicalensis	30g
Lu Gen	Rhizoma Phragmitis Communis	30g
Sang Bai Pi	Mori Albae Radicis, Cortex	30g
Bai Mao Gen	Rhizoma Imperatae Cylindricae	30g

Huang Qi, Lu Gen, Sang Bai Pi and Bai Mao Gen clear Lung heat. Huang Qin is very stably to clear hot phlegm. Lu Gen, Sang Bai Pi and Bai Mao Gen clear Lung heat by promoting urination. Lu Gen moistens the dryness. Sang Bai Pi stops coughing and Bai Mao Gen stops bleeding.

Shi GaoGypsuama60gZhi MuRhizoma Anemarrhenae Asphodeloidis12gShi Gao and Zhi Mu clear Qi level heat. Shi Gao is strong to settle the heat and Zhi Mucools the heat in the blood and moistens the dryness.

Gan CaoRadix Glycyrrhizae Uralensis9gGan Cao harmonizes the ingredients function of formula.

### **Result of treatment:**

He took one bag of the herbal decoction per day. Three days later his phlegm is clear and the amount of blood reduced about 80%. He took three more bags of herbs; his hemoptysis has resolved. He was continued taking a modification of Xue Fu Zhu Yu Tang and Qing Gu San for his further care.

# Case study:

Male, age 60, had a dry cough in the autumn for 2 months. Later he developed expectorating sticky white phlegm with blood in it. The biomedical diagnosis was hemoptysis and he had treatment from an MD for 4 weeks. He continued to frequently cough blood although less frequently. He sought Chinese Medicine for help. His phlegm had a dark color of blood and he had chest fullness, especially on his right lung. His tongue is dark with purple dots on the sides with a dry coating. His pulses are wiry and choppy.

Diagnosis: Qi and blood stagnation with Yin deficiency.

#### **Treatment Strategy:**

Smooth the Qi and blood, lubricate Yin, stop coughing and bleeding.

Base formula: Xue Fu Zhu Yu Tang modified with Qing Hao Bei Jia Tang.

Chi ShaoRadix Paeoniae Rubrae12gMu Dan PiCortex Moutan Radicis12g

Mu Dan Pi Cortex Moutan Radicis 12g

Chi Shao and Mu Dan Pi cool heat in the blood and promote blood circulation. Chi Shao is stronger to promote blood circulation and Mu Dan Pi is stronger to cool the heat in the blood.

Zhi Ke	Fructus Citri Aurantii	12g
Jie Geng	Radix Platycodi Grandiflori	12g
Qing Hao	Herba Artemisia Annuae	12g

All the herbs above regulate Qi. Zhi Ke opens the chest and descends the Qi. Jie Geng opens the Lung to let the Lung Qi descend and stops coughing. Qing Hao encourages the Qi from the inner layer to the surface and clears heat.

Bie Jia	Carapax Amydae Sinensis	30g
Sheng Di Huang	Radux Rehmanniae Glutinosae	30g
Mai Men Dong	Tuber Ophiopogonis Japonici	12g

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All the herbs above cool heat. Bie Jia and Sheng Di Huang cool the heat in the blood. Bie Jia cools the heat and dissolves blood stagnation nodules. Sheng Di Huang nourishes the Yin and blood. Mai Men Dong moistens the Yin and calms the Heart.

Bai Mao Gen	Rhizoma Imperatae Cylindricae	30g	
Xian He Cao	Herba Agrimony Pilosae	15g	
San Qi	Radix Notoginseng	15g	
Xi Yang Shen	Radix Panacis Quincquefolii	15g	
All the herbs stop bleeding. Bai Mao Gen, Xian He Cao and Xi Yang Shen cool the heat.			
Bai Mao Gen promotes urination and drains upper jiao heat. Xian He Cao and Xi Yang			
Shen strengthen Qi. San Qi eliminates the dampness of inflammation.			

Hai Ge KeMeretricis/Cyclinae Concha30gHai Ge Ke moistens the dryness and smoothes the phlegm out from the lungs and throat.

Chen Pi	Pericarpium Citri Reticulatae	9g
Fu Ling	Sclerotium Poriae Cocoa	30g
Chen Pi and Fu Ling	are paired herbs to release phlegm	. Chen Pi regulates Qi and
dissolves phlegm and	Fu Ling promotes urination and b	alancing water in the body.

Gan Cao	Radix Glycyrrhizae Uralensis	3g
Gan Cao harmonizes the function of the ingredients of formula.		

## **Result of treatment:**

Using a fresh bag of herbs each day, he boiled the herbal tea from 4 cups to 1 cup three times per day. This is one initial boiling and two re-boilings. He drank 1 cup, three times per day (3 cups per day) for 2 weeks. Since, his coughing blood syndrome has stopped. He is continuing with a modified Xue Fu Zhu Yu Tang with Qing Hao Bei Jia Tang formula for further care.

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