HealthCMi presents

# PID and Chinese Medicine

## Part Two

by Adam L. White, L.Ac., Dípl. Ac., M.T.C.M.

Click here for help if only this page of the course is viewable.

## HealthCMi

You have successfully downloaded the course material. Please remember to **SAVE** this document (if your browser has not done this already). The SAVE option is usually located in the FILE menu of your web browser or move the cursor to the bottom of your browser screen for a save option. To save on an iPhone, tap on the screen then tap on "Open in iBooks."

## **Quizzes, Certificates of Completion, Downloads**

#### To take quizzes, get certificates, and download courses at <u>www.healthcmi.com</u> :

Login (if not already logged in) and enter your username and password

After Login, a menu appears entitled "Courses, Tests, Certificates" Click on "Acupuncture Courses"

Follow the links. Courses can be downloaded to multiple locations, quizzes can be taken (and re-taken if needed), and certificates of completion can be saved and printed.

**Note:** First, select the Quiz button. Next, it changes to the Take Test button. This changes to a get Certificate button once you have passed the test.

# HealthCMi.com

## **Table of Contents**

Acute Stage PID Formulas	
FORMULA 3: FORMULA 4:	
Chronic PID Formulas	
FORMULA 4: FORMULA 5: FORMULA 6: FORMULA 7:	
"Make Disappear Itching Formula"	
GENERAL PRINCIPLES: XIAO YANG FANG FORMULA 1 FOR DAMP-HEAT PID: XIAO YANG FANG FORMULA 2 FOR COLD STAGNATION PID: XIAO YANG FANG FORMULA 3 FOR DAMP PHLEGM CONGESTION PID: XIAO YANG FANG MODIFICATIONS FOR FORMULAS 1-4: XIAO YANG FANG EXTERNAL WASH FORMULA 1 FOR VAGINITIS;	12 12 12 12 13
Cervical Infection, Cervicitis, & Cervical Dysplasia	
CERVICITIS CERVICAL DYSPLASIA Formulasfor Cervical Infection, Cervicitis, & Cervical Dysplasia FORMULA 2:	
Summary Table of PID Formulas	
Quizzes, Certificates of Completion, DownloadsError! Bookmar	·k not defined.

#### Disclaimer

The author and contributors cannot be held responsible for the use or misuse of the information in this work entitled: PID and Chinese Medicine. The author and contributors are not responsible for nor can be held responsible for errors or omissions of fact or consequences from the use or misuse of the contents of this work. Additionally, governmental laws and regulations vary from region to region and the contents of this work vary in permissible useage. The reader is advised to check their local, state, and federal laws and regulations regarding the use of the information of this work including theory, herbal medicine, and acupuncture. Note that the herbal formulas containing blood invigorating herbs and some acupuncture points of this work are contraindicated during pregnancy, bleeding disorders, and where the possibility of an embolism is present. The herbal formulas and acupuncture points are only to be used in the context of Chinese Medicine (including differential diagnosis) by a trained and licensed practitioner. None of the herbal medicines for internal use or external use topical powders are prescriptions but are formulas that are traditionally used in Chinese Medicine (CM). The author and contributors cannot be held responsible for results obtained from the information contained in this work. Note, the availability of herbs may fluctuate depending on FDA restrictions on the sale of herbs and the reader is advised to abide by all FDA restrictions.

## **Acute Stage PID Formulas**

### FORMULA 3:

Long Dan Xie Gan Tang "Gentiana Purge Liver Fire Decoction" *Available in pill and powder form.* 

Pulse:Rapid, wiryTongue:Red body with red dots on the sides, thick greasy-yellow coating

Diagnosis: Liver Fire, Damp-Heat in the Liver and Gallbladder Channels

#### Indications:

Acute lower abdominal pain, inguinal groove pain, profuse Yellow or Red Belt leukorrhea (yellow or red, brown discharge) with foul odor, fever, vaginal bleeding Urine: concentrated dark yellow color and burning sensation

*Treatment Principle:* Purge Liver and Gallbladder Fire, Clear Liver and Gallbladder Damp-Heat, Cool the Blood, Stop Bleeding

Ingredients:

Long Dan Cao	(Radix Gentianae Longdancao)	6 grams
Huang Qin	(Radix Scutellariae)	9
Zhi Zi	(Fructus Gardeniae Jasminoides)	6
Ze Xie	(Rhizoma Alismatis Orientalis)	9
Che Qian Zi	(Semen Plantaginis)	9
Mu Tong	(Caulis Mutong)	6
Sheng Di Huang	(Radix Rehmanniae Glutinosae)	12
Dang Gui	(Radix Angelicae Sinensis)	9
Chai Hu	(Radix Bupleuri)	6
Gan Cao	(Radix Glycyrrhizae)	4.5

For Lower Burner Blood Stagnation and constipation add: Da Huang 9

Dose: 1 bag per day Ratio: Decocted in 3:1 cups of water

## FORMULA 4:

Modified Tao He Cheng Qi Tang "Modified Peach Pit Good Qi Decoction"

*Pulse:* deep or full, choppy *Tongue:* purple or purple spots

Diagnosis: Lower Burner Blood Stagnation, Heat in the Blood Level

#### Indications:

۰.

Sharp and fixed acute lower abdominal pain that worsens with pressure, constipation, mental restlessness or mania, fever at night, thirst, dark stool, dysuria (painful or difficult urination), incontinence of urine, vaginal bleeding with dark purple clots

Treatment Principle: Eliminate Heat, Break Blood Stasis

Ingredients:		
Tao Ren	(Semen Persica)	12 grams
Gui Zhi	(Ramulus Cinnamomi Cassiae)	6
Da Huang	(Radix et Rhizoma)	9
Mang Xiao	(Mirabilitum)	6 (add to decoction, do not cook)
Zhi Gan Cao	(Radix Glycyrrhizae Preparata)	6
Bai Jiang Cao	(Herba cum Radice Patriniae)	9
Huang Qin	(Radix Scutellariae)	9
Huang Lian	(Rhizoma Coptidis)	6

*Dose:* 1 bag per day *Ratio:* Decocted in 3:1 cups of water

#### Note:

This formula is especially useful for postpartum PID, endometritis, uterine infection, or fallopian tube infection that present with Excess Heat and constipation. Mental clarity and emotional indications arise from the Heart's relationship to the Shen (Spirit) and Blood. This formula is for Heat in the Blood Level and Blood Stagnation which relate to the Heart because the Heart rules the Blood. The Heart houses the Shen (Spirit) hence the emotional and mental clarity indications for this formula. Heat in the Blood also causes the fevers at night which is another key indicator for the use of this formula.

## **Chronic PID Formulas**

## FORMULA 4:

Modified Ju He Wan "Modified Tangerine Seed Pills"

*Pulse:* wiry *Tongue:* purple, thin white coat

Diagnosis: Qi and Blood Stagnation

*Indications:* Lower abdominal and inguinal region pain, lower abdominal distension, low back pain, irritability. In some cases: white or yellow belt leukorrhea, antedated dysmenorrhea, irregular menstruation, lower abdominal masses.

Treatment Principle: Regulate Qi and Vitalize the Blood

Dose: 1 bag per day Ratio: Decocted in 3:1 cups of water

Ingredients:	Ingredi	ents:
--------------	---------	-------

Ju He	(Semen Citri Reticulatae)	6 grams
Chuan Lian Zi	(Fructus Toosendan)	6
Yan Hu Suo	(Rhizoma Corydalis Yanhusuo)	6
Dan Shen	(Radix Salviae Miltiorrhizae)	9
Chi Shao Yao	(Radix Paeoniae Rubrae)	6
Xiang Fu	(Rhizoma Cyperi)	9
Lu Lu Tong	(Fructus Liquidambaris)	6
Gan Cao	(Radix Glycyrrhizae)	6

For persistent abdominal masses, sharp and fixed lower abdominal pain, and purpleclots in the menstrual flow add the following Invigorate Blood herbs:San Leng(Rhizoma Sparganii)6 grams

	$\mathcal{C}$			/	$\overline{c}$
E Zhu		(Rhizoma C	urcuma	ne)	6

For Damp Heat symptoms including Yellow belt leukorrhea add:			
Hong Teng	(Caulis Sargentodoxae)	9 grams	
Bai Jiang Cao	(Herba cum Radice Patriniae)	9	
Huang Bai	(Cortex Phellodendri)	9	

*For Red Belt leukorrhea (blood in the vaginal discharge) add Hong Teng, Bai Jiang Cao, Huang Bai from above plus:* Chun Gen Pi (E Bai Pi) (Cortex Ailanthi) 9 grams *Note:* In this presentation the Ju He, Chuan Lian Zi, and Yan Hu Suo are maintained from the base formula to Regulate Qi and Blood and to stop pain. Dan Shen is added to treat abdominal pain and masses due to Blood Stasis while at the same to protect and nourish the Blood. Chi Shao is added for its ability to Clear Heat, Cool the Blood, and Relive Blood Stasis & Pain. Chi Shao treats Blood Stagnation in the uterus. Xiang Fu is added for its ability to Regulate Qi, treat irregular menstruation, and relieve menstrual pain. Lu Lu Tong Invigorates the Blood, opens blockages (including fallopian tube blockages) due to PID, and treats pain of the lower back due to Qi and Blood Stagnation. Gan Cao is added to harmonize the formula.

## FORMULA 5:

Modified Tao Hong Si Wu Tang

"Modified Safflower and Peach Pit with Four Substance Decoction"

*Pulse:* thready (also called "thin"), wiry or choppy *Tongue:* pale or purple

Diagnosis: Blood Stasis and Deficiency, Heat in the Blood

#### Indications:

Constant dull or sharp pelvic region pain, Yellow or White Belt leukorrhea, scarring or masses in the pelvic region, irregular menses characterized by dark purple clots, antedated dysmenorrhea (cramping and pain prior to menstruation) and/or prolonged menstrual bleeding.

Treatment Principle: Vitalize the Blood, Regulate the Liver Channel and Menses

#### Ingredients:

mgreatents.		
Tao Ren	(Semen Persica)	6 grams
Hong Hua	(Flos Carthami)	6
Dang Gui	(Radix Angelicae Sinensis)	9
Chuan Xiong	(Radix Ligustici Chuanxiong)	6
Chi Shao	(Radix Paeoniae Rubrae)	9
Sheng Di Huang	(Radix Rehmanniae Glutinosae)	12
Wu Ling Zhi	(Faeces Trogopterorum)	6
Xiang Fu	(Rhizoma Cyperi Rotundi)	6
Huang Bai	(Cortex Phellodendri)	6

Dose: 1 bag per day Ratio: Decocted in 3:1 cups of water

For increased cramping & pain prior to menstruation, purple clots, or a stronger function to address abdominal masses add:

San Leng	(Rhizoma Sparganii)	6 grams
E Zhu	(Rhizoma Curcumae)	6
Yan Hu Suo	(Rhizoma Corydalis)	9

*If Heat in the Blood is less prevalent:* replace Chi Shao with Bai Shao, Rreplace Sheng Di Huang with Shu Di Huang.

An increase of Heat in the Blood may present with a red tongue, rapid pulse, generalexcessive uterine bleeding or excessive blood loss during the periods with dark red flow,restlessness, a general feeling of heat in the body, thirst, dry mouth, and skin diseaseswith red eruptions & itching. If there is a greater prevalence of Heat in the Blood add:Mu Dan Pi(Cortex Moutan Radicis)Chi Zi6 gramsZhi Zi(Fructus Gardeniae Jasminoides)6

## **FORMULA 6:**

"Modified Right Side Kidney Restorative Pill" Modified You Gui Wan

*Pulse:* thin, deep, slow *Tongue:* pale, thin white coat

*Diagnosis:* Spleen Qi Deficiency, Kidney Yang Deficiency

Indications:

Dull pain of the lower abdomen, lower back pain, White Belt leukorrhea, lassitude, a feeling of cold in the body, a cold sensation in the uterus region, poor appetite, loose stools, irregular menstruation, menstrual pain that worsens after the menstrual flow ceases

Treatment Principle:

Tonify Spleen Qi, Tonify Kidney Yang, Resolve Dampness

Dose: 1 bag per day	Ratio: Decocted in 3:1 cups of water
---------------------	--------------------------------------

#### Ingredients:

Shan Yao	(Rhizoma Dioscoreae)	9 grams
Du Zhong	(Cortex Eucommiae)	9
Lu Jiao	(Cornu Cervi)	6
Shu Di Huang	(Radix Rehmanniae Preparata)	9
Tu Si Zi	(Semen Cuscutae)	6
Mu Dan Pi	(Cortex Moutan Radicis)	6
Fu Ling	(Poria)	9
Xu Duan	(Radix Dipsaci)	9
Xiang Fu	(Rhizoma Cyperi Rotundi)	6
Gan Cao	(Radix Glycyrrhizae)	4.5
If there is profuse Wh	ite Belt vaginal discharge add:	
Qian Shi	(Semen Euryales)	9 grams
Jin Ying Zi	(Fructus Rosae Laevigatae)	9
For abdominal masse	es add:	
San Leng	(Rhizoma Sparganii)	6 grams
E Zhu	(Rhizoma Curcumae)	6

Note:

You Gui Wan, in its original presentation, includes the following herbs: Fu Zi, Rou Gui, Shan Zhu Yu, Gou Qi Zi, Dang Gui, Shan Yao, Du Zhong, Lu Jiao Jiao, Shu Di Huang, Tu Si Zi. The modified version of the formula restores the bodily constitution that has been exhausted due to chronic PID. In this presentation, Shan Yao, Du Zhong, Lu Jiao Jiao (in the form of Lu Jiao), Shu Di Huang, and Tu Si Zi are maintained from the original You Gui Wan to Tonify Kidney Yang, benefit Spleen Qi, and nourish the

8

Blood. Fu Ling and Mu Dan Pi are added which are components of a similar Kidney Yang restorative formula: Jin Gui Shen Qi Wan "Kidney Qi Pill from the Golden Cabinet". Fu Ling benefits Spleen Qi and Drains Dampness. Mu Dan Pi enters the Liver and Kidney channels, Disperses Blood Stasis, and Cools the Blood. Xu Duan tonifies the Liver and Kidneys, stops uterine bleeding, and treats lower back pain. Xiang Fu is added for its ability to Regulate Qi, treat irregular menstruation, and relieve menstrual pain. Gan Cao tonifies Qi and harmonizes the formula.

## FORMULA 7:

Modified Long Dan Xie Gan Tang with Jin Ling Zi San "Modified Gentiana Purge Liver Fire Decoction" with "Melia Toosendan Powder, Golden Bell Seed Powder"

*Pulse:* thready (also called "thin"), slippery *Tongue:* red, greasy yellow coat

*Diagnosis:* Damp Heat in the Liver and Gallbladder Meridians, Blood Stasis, Heat and Stasis in the Dai (Belt) Meridian

#### Indications:

Lower abdominal pain, lower abdominal distension, profuse Yellow or Red Belt leukorrhea (yellow or red, brown discharge) with foul odor, vertex or temporal headache, pelvic mass (palpable lump or revealed by ultrasound or other objective tests)

*Treatment Principle:* Clear Damp Heat from the Lower Burner, Vitalize the Blood, Regulate ("walk") the Qi

Dose: 1 bag per day Ratio: Decocted in 3:1 cups of water

#### Ingredients:

ingreuienis.		
Long Dan Cao	(Radix Gentianae Longdancao)	6 grams
Huang Qin	(Radix Scutellariae)	6
Zhi Zi	(Fructus Gardeniae Jasminoides)	6
Sheng Di Huang	(Radix Rehmanniae Glutinosae)	9
Dang Gui	(Radix Angelicae Sinensis)	9
Chai Hu	(Radix Bupleuri)	6
Gan Cao	(Radix Glycyrrhizae)	4.5
Chuan Lian Zi	(Fructus Toosendan)	6
Yan Hu Suo	(Rhizoma Corydalis Yanhusuo)	6
Dan Shen	(Radix Salviae Miltiorrhizae)	9
Bie Jia	(Carapax Trionycis)	9
Zao Jiao Ci	(Spina Gleditsiae)	9

*Note:* Yan Hu Suo and Chuan Lian Zi (alternatively known as Jin Ling Zi, Fructus Toosendan) together are the formula Jin Ling Zi San "Golden Bell Seed Powder" and treat Liver Qi Stagnation & Fire and Liver channel pain. Added to Long Dan Xie Gan Tang with the proper modifications, this formula combination strongly clears Damp-Heat while protecting the Yin. Ze Xie, Che Qian Zi, and Mu Tong are removed from Long Dan Xie Gan Tang to prevent depletion of the patient's constitution. Bie Jia is added to nourish and protect the Yin and to dissipate masses in the Lower Burner from Blood Stasis. Dan Shen is added to the combined formulas to treat abdominal pain and masses due to Blood Stasis while at the same to protect and nourish the Blood. Zao Jiao Ci eliminates toxicity, drains pus, activates blood circulation, reduces swelling, and is recognized an as important herb for the treatment of obstructions or adhesions related to PID.

## FORMULA 8:

Zhi Gan Cao

Shao Yao Gan Cao Tang	g "Peony and Licorice D	"Peony and Licorice Decoction"	
Ingredients:			
Bai Shao	(Radix Paeoniae Lactiflorae)	12 grams	

This formula Nourishes Yin & Tendons and Stops Pain. It Harmonizes the Liver and Spleen and is therefore used for abdominal pain due to Liver Qi attacking the Spleen and Stomach. This formula is also used for the Liver Yin and Blood not Nourishing the Tendons and it is therefore used for pain of the four limbs. For chronic PID, this formula is used for treating abdominal pain often accompanied by diarrhea when the Liver and Spleen are not Harmonized.

(Radix Glycyrrhizae Preparata) 12

### FORMULA 9:

Dan Zhi Xiao Yao San (Jia Wei Xiao Yao San) "Moutan and Gardenia with Relaxed Qi and Shake the Blood Powder"

Ingredients:

Chai Hu	(Radix Bupleuri)	9 grams
Bai Shao	(Radix Paeoniae Lactiflorae)	9
Zhi Gan Cao	(Radix Glycyrrhizae Preparata)	6
Dang Gui	(Radix Angelicae Sinensis)	9
Bai Zhu	(Rhizoma Atractylodis Macrocephalae)	9
Fu Ling	(Sclerotium Poriae Cocos)	12
Bo He	(Herba Menthae Haplocalycis)	6
Sheng Jiang	(Rhizoma Zingiberis Officinalis Recens)	2 slices

This formula Tonifies the Blood, Regulates the Menses, Harmonizes the Liver and Spleen, and Clears Heat. It is used for Liver Qi Stagnation, Blood Deficiency, and Spleen Deficiency when there are Heat signs. Indications for use with chronic PID include lower abdominal pain, shortened or irregular menstrual cycle, increased menstrual flow, abnormal uterine bleeding, and a menstrual flow with a fresh red color. Other indications include Shaoyang related disorders such as headache, dizziness, dry mouth, dry throat, blurry vision, costal region pain, and alternating chills and fever. Other indications include irritability, redness of the eyes, night sweating, tidal fever, and fatigue.

## Xiao Yang Fang "Make Disappear Itching Formula"

The itching referred to in the name of this series of formulas refers to the fact that a light infection causes itching and a more serious infection causes pain. This special Xiao Yang Fang section focuses on the principles and herbal formulas, related to 4 major presentations of PID, that were recommended by Prof. Sharon Feng, L.Ac.

#### **General Principles:**

Clear Heat, Reduce Toxins, Regulate Qi, Expel Dampness, Warm the Channels, Transform Phlegm, Expel Stagnation

Preparation: 3:1 decoction, 1 cup per day

#### Xiao Yang Fang formula 1 for Damp-Heat PID:

0	0	<b>▲</b>	
Chai Hu		(Radix Bupleuri)	9 grams
Huang Qin		(Radix Scutellariae)	9
Chi Shao (Yao)		(Radix Paeoniae Rubrae)	9
Yi Yi Ren		(Semen Coicis)	12
Bai Jiang Cao		(Herba cum Radice Patriniae)	18
Chuan Lian Zi		(Fructus Meliae Toosendan)	9
Chen Pi		(Pericarpium Citri Reticulatae)	6

#### Xiao Yang Fang formula 2 for Cold Stagnation PID:

Dang Gui	(Radix Angelicae Sinensis)	12 grams
Bai Shao	(Radix Paeoniae Lactiflorae)	6
Chi Shao (Yao)	(Radix Paeoniae Rubrae)	12
Ru Xiang	(Gummi Olibanum)	3
Rou Gui	(Cortex Cinnamomi Cassiae)	3
Xiang Fu	(Rhizoma Cyperi Rotundi)	6

This form of PID refers to Cold Stagnation in the Liver channel.

#### Xiao Yang Fang formula 3 for Damp Phlegm Congestion PID:

6	<u> </u>	<b>1</b> U	0	
Cang Zhu		(Rhizoma Atractylodis)		9 grams
Fu Ling		(Sclerotium Poriae Cocos)		12
Cao Dou Kou		(Semen Alpiniae Katsumadai)		6
Ban Xia		(Rhizoma Pinelliae)		9
Xiang Fu		(Rhizoma Cyperi Rotundi)		6
Dan Shen		(Radix Salviae Miltiorrhizae)		12
Chi Shao (Yao)		(Radix Paeoniae Rubrae)		9

This form of PID always includes leukorrhea as an indication.

may range ang	iormula + ior i anopian i u	or Diverage 1 1D.
Dan Shen	(Radix Salviae Miltiorrhizae)	15 grams
Chi Shao (Yao)	(Radix Paeoniae Rubrae)	9
Xiang Fu	(Rhizoma Cyperi Rotundi)	6
Cang Zhu	(Rhizoma Atractylodis)	6
Pu Huang	(Pollen Typhae)	6
Wu Ling Zhi	(Faeces Trogopterorum)	9

#### Xiao Yang Fang formula 4 for Fallopian Tube Blockage PID:

Indications may include lumps or pain in the fallopian tube region.

#### Xiao Yang Fang modifications for formulas 1-4:

*For increased Damp-Heat:* add Pu Gong Ying (Herba Taraxaci) 15 grams, also Bai Jiang Cao and Hong Teng may be added

*For Spleen Qi Deficiency:* add or increase Bai Zhu (Rhizoma Atractylodis Macrocephalae), Dang Shen (Radix Codonopsis), Fu Ling (Sclerotium Poriae Cocos)

For Kidney Qi Deficiency: add Xu Duan (Radix Dipsaci), Gou Ji (Rhizoma Cibotii)

#### Xiao Yang Fang external wash formula 1 for vaginitis:

She Chuang Zi	(Fructus Cnidii)	12 grams
Di Fu Zi	(Fructus Kochiae)	12
Pu Gong Ying	(Herba Taraxaci)	9
Ku Shen	(Radix Sophorae Flavescentis)	3
Da Huang	(Radix et Rhizoma)	9
Huang Bai	(Cortex Phellodendri)	9
Wei Ling Xian	(Radix Clematidis)	6
Bai Xian Pi	(Cortex Dictamni)	9
Ku Fan	(Alumen Praeparatum)	6
Bo He	(Herba Menthae Haplocalycis)	3

### Cervical Infection, Cervicitis, & Cervical Dysplasia

#### Diagnoses:

- I Damp Heat in the Lower Burner
- II Excess Heat and Toxins
- III Spleen & Kidney Qi Deficiency and Dampness

*Indications:* Completely asymptomatic (or)

White, Red, or Yellow Belt leukorrhea (typically gray or yellow color and often more pronounced immediately following the menstrual period), vaginal bleeding (between menstrual periods, post-menopausal bleeding, and especially following sexual intercourse), painful intercourse, vaginal itching, irritation of the external genitals, burning or frequent urination, lower back pain, abdominal pain, infertility. In severe cases: fever, nausea

## Cervicitis

Symptomatically, cervicitis is often differentiated from other forms of PID by bleeding after sexual intercourse. Unlike vaginal infections which are typically uncomfortable, a cervical infection may not itch. Cervical infections, cervicitis, and cervical dysplasia are potentially asymptomatic. Therefore, it is strongly recommended that women have a pap smear at least once per year and more than once per year if there is vaginal discharge. A cervical infection may cause inflammation of the cervix (cervicitis) and/or cervical dysplasia.

Most cases of cervicitis are caused by an infection. Chlamydia, gonorrhea, and trichomonas are three common sexually transmitted diseases contributing to cervicitis. Other organisms such as herpes simplex, streptococcus, staphylococcus, enterococcus, and Gardnerella vaginalis may also lead to cervicitis. Other contributory factors to cervicitis may be a reaction to chemicals in douches and contraceptives, tampons, allergic reactions to latex condoms, and physical injury.

## **Cervical Dysplasia**

Cervical dysplasia, labeled "pre-cancer" since it has not yet advanced to the cancer stage, is abnormal growth of the cells lining the cervix. Mild dysplasia is the most common type and the cervical tissue returns to normal without treatment in the majority of reported cases. If untreated (and in some cases even when treated), cervical dysplasia may advance to cervical cancer. Risk factors for cervical dysplasia include multiple sexual partners, HPV (human papillomavirus) infections, HIV infections, tobacco smoking of either the male or female sexual partner, poor nutrition, and the use of oral contraceptives. Also, the daughters of pregnant women who were prescribed diethylstilbestrol (DES), a synthetic estrogen, are at risk. Cervical dysplasia may be asymptomatic. It is strongly recommended that women have a pap smear at least once per year and more than once per year if there is vaginal discharge. Routine visits to a gynecologist for early detection may help in the prevention of cervical cancer.

#### Formulas for Cervical Infection, Cervicitis, & Cervical Dysplasia

#### FORMULA 1:

Modified Yi Huang Tang	"Modified Change Yellow (discharge) Decoction"
Pulse: slippery, rapid	Tongue: red, yellow coat

*Diagnosis:* Damp Heat in the Lower Burner with Spleen Qi Deficiency

*Indications:* Yellow Belt leukorrhea (yellow color, foul odor), lower abdominal pain, low back pain, infertility, dysmenorrhea, cervical erosion, vaginal bleeding following sexual intercourse

*Treatment Principle:* Clear Damp Heat, Drain Dampness, Strengthen the Spleen, Stop Leukorrhea

Ingredients:		
Shan Yao	(Rhizoma Dioscoreae)	9 grams
Qian Shi	(Semen Euryales)	9
Huang Bai	(Cortex Phellodendri)	6
Che Qian Zi	(Semen Plantaginis)	6
Bai Guo (Yin Xing)	(Semen Ginkgo)	6
Ze Xie	(Rhizoma Alismatis Orientalis)	6
Chun Gen Pi (E Bai Pi)	(Cortex Ailanthi)	6
Mu Dan Pi	(Cortex Moutan Radicis)	6
Bai Jiang Cao	(Herba cum Radice Patriniae)	9

For Red Belt leukorrhea add:

San Qi	(Radix Notoginseng)	6 grams
Di Yu	(Radix Sanguisorbae)	9

Dose: 1 bag per day Ratio: Decocted in 3:1 cups of water

## FORMULA 2:

Modified War	n Dai Tang	"Modified End Discharge Decoction"
Pulse: Tongue:	moderate (no pale, thick wi	rmal or slow, peaceful & unhurried) hite coat

Diagnosis: Spleen Qi Deficiency and Dampness

*Indications:* Profuse White or mild Yellow Belt Leukorrhea (white or pale yellow color with no foul odor), low energy, loose stools, cold limbs, pale complexion

Treatment Principle: Tonify Spleen Qi, Transform Dampness, Stop Leukorrhea

Ingredients:		
Ren Shen	(Radix Ginseng)	6 grams
Bai Zhu	(Rhizoma Atractylodis Macrocephalae)	6
Chen Pi	(Pericarpium Citri Reticulatae)	6
Shan Yao	(Rhizoma Dioscoreae)	9
Cang Zhu	(Rhizoma Atractylodis)	6
Che Qian Zi	(Semen Plantaginis)	9
Bai Shao	(Radix Paeoniae Lactiflorae)	12
Chai Hu	(Radix Bupleuri)	6
Gan Cao	(Radix Glycyrrhizae)	4.5
For Kidney Qi Deficiency	v with lower back pain add:	
Du Zhong	(Cortex Eucommiae)	9
Tu Si Zi	(Semen Cuscutae)	9
For Damp Heat add:		
Bai Jiang Cao	(Herba cum Radice Patriniae)	9
Huang Bai	(Cortex Phellodendri)	6
Chun Gen Pi (E Bai Pi)	(Cortex Ailanthi)	9
Dose: 1 bag per day	Ratio: Decocted in 3:1 cups of water	

### **Topical Application Formula:**

The following topical powders are used in China but may not meet various State legal requirements. Also, check local laws and regulations on usage permissibility. The following topical powders are traditionally used in China for the treatment of cervical infections, cervicitis, cervical erosion, and cervical dysplasia but not for the treatment of cervical cancer.

This topical herbal formula treatment does not cause scar tissue. Procedures such as Loop electrocautery excision procedure (LEEP) and conization may cause scar tissue and damage to the cervix and are therefore only recommended when cervical cancer is suspect. Consult with a gynecologist on this issue before proceeding. The following formula is recommended by Prof. Shao Hua Li, L.Ac. for topical application for cervical dysplasia and infections:

#### Ingredients:

Wu Bei Zi	(Galla Chinensis)	30 grams
Ku Fan	(Alumen Praeparatum)	18 grams

#### Ratio and Preparation:

Combine herbs into a powder at a 10:6 ratio of Wu Bei Zi to Ku Fan. Do not mix the powder with water. This causes acidity problems and reduces the functional power of the formula.

#### Dose and Application:

After the menstrual cycle, the powder is applied once per day for three days to the cervix. This is repeated for a total of three menses. Local washing is performed daily prior to re-applying the topical powder. The application of the topical powder requires the assistance of a gynecologist and the appropriate application equipment wherein the gynecologist opens the cervix and sprays the topical powder formula onto the cervix.

#### Note:

Practitioners traditionally use variations of this topical application formula including the addition of powdered Huang Bai (Cortex Phellodendri), Bing Pian (Borneolum Syntheticum), and Qing Dai (Indigo Naturalis). Ingredients are often sterilized with techniques such as ultraviolet radiation. One alternate application technique employed in China includes placing the herbs atop a wad of cotton gauze and inserting it up against the cervix and then changing the gauze every day.

### **Review Exercises for Personal Enrichment** Answers on the Next Page (This is <u>not</u> the course quiz)

PID and Chinese Medicine, #2

- 1. For PID with Liver Fire and Damp-Heat in the Liver and Gallbladder Channels use...
- a. Long Dan Xie Gan Tang
- b. Jiao Ai Tang
- c. Si Jun Zi Tang with Yin Qiao San
- 2. For PID with Lower Burner Blood Stagnation and Heat in the Blood Level use...
- a. Modified Tao He Cheng Qi Tang
- b. Modified Si Wu Tang
- c. Modified Gan Mao Ling
- 3. When using Ju He Wan, add San Leng and E Zhu for...
- a. headache with neck stiffness
- b. bleeding due to Blood Heat
- c. abdominal masses with sharp and fixed lower abdominal pain
- 4. Cervical infections, cervicitis and cervical dysplasia may involve a combination of...
- a. Damp Heat in the Lower Burner
- b. Excess Heat and Toxins
- c. Spleen and Kidney Qi Deficiency and Dampness
- d. All of the Above
- e. None of the Above

## **Answers to Review Exercises**

- 1. For PID with Liver Fire and Damp-Heat in the Liver and Gallbladder Channels use...
- a. Long Dan Xie Gan Tang
- b. Jiao Ai Tang
- c. Si Jun Zi Tang with Yin Qiao San

Answer: a

- 2. For PID with Lower Burner Blood Stagnation and Heat in the Blood Level use...
- a. Modified Tao He Cheng Qi Tang
- b. Modified Si Wu Tang
- c. Modified Gan Mao Ling

Answer: a

- 3. When using Ju He Wan, add San Leng and E Zhu for...
- a. headache with neck stiffness
- b. bleeding due to Blood Heat
- c. abdominal masses with sharp and fixed lower abdominal pain Answer: c
- 4. Cervical infections, cervicitis and cervical dysplasia may involve a combination of...
- a. Damp Heat in the Lower Burner
- b. Excess Heat and Toxins
- c. Spleen and Kidney Qi Deficiency and Dampness
- d. All of the Above
- e. None of the Above

Answer: d

## Summary Table of PID Formulas

Summary of Acute PID Formulas		
Formula	Huang Lian Jie Du Tang	
Diagnosis	Damp-Heat in the Lower Burner, Fire Toxins in all three Burners	
Key Indicators	Acute lower abdominal pain, red or yellow belt leukorrhea, high fever, mental restlessness, dry mouth, thirst, dark yellow and burning urination	
Treatment Principles	Purge Fire, Release Toxins, Clear Damp-Heat	
Ingredients	Huang Lian, Huang Qin, Huang Bai, Zhi Zi	
Formula	Long Dan Xie Gan Tang	
Diagnosis	Liver Fire, Damp-Heat in the Liver and GB channels	
Key Indicators	Acute lower abdominal pain, inguinal groove pain, profuse yellow or red belt leukorrhea, vaginal bleeding, dark yellow and burning urination	
Treatment Principles	Purge Liver and GB Fire, Clear Liver and GB Damp- Heat, Cool the Blood, Stop Bleeding	
Ingredients	Long Dan Cao, Huang Qin, Zhi Zi, Ze Xie, Che Qian Zi, Mu Tong, Sheng Di Huang, Dang Gui, Chai Hu, Gan Cao	
F 1		
Formula	Modified Tao He Cheng Qi Tang	
Diagnosis	Lower Burner Blood Stagnation, Heat in the Blood Level	
Key Indicators	Sharp and fixed acute lower abdominal pain that worsens with pressure, constipation, mental restlessness or mania, fever at night, thirst, dark stool, dysuria, incontinence of urine, vaginal bleeding with purple clots	
Treatment Principles	Eliminate Heat, Break Blood Stasis	
Ingredients	Tao Ren, Gui Zhi, Da Huang, Mang Xiao, Zhi Gan Cao, Bai Jiang Cao, Huang Qin, Huang Lian	
Formula	Modified Da Huang Mu Dan Tang	
Diagnosis	Damp-Heat in the Lower Burner, Qi Stagnation and Blood Stasis in the Lower Burner	
Key Indicators	Lower abdominal pain that is worse upon pressure, yellow belt leukorrhea, fever, chills	
Treatment Principles	Clear Heat, Eliminate Toxins, Break Blood Stasis, Drain Dampness, Reduce swelling	
Ingredients	Da Huang, Mu Dan Pi, Tao Ren, Bai Jiang Cao, Jin Yin Hua, Lian Cao, Chi Shao, Yi Yi Ren, Hong Teng, Zhi Zi, Yan Hu Suo, Chuan Lian Zi	

Summary of Chronic PID Formulas		
Formula	Modified Gui Zhi Fu Ling Wan	
Diagnosis	Blood Stasis in the Lower Burner	
Key Indicators	Lower abdominal pain or distension, irregular menstruation, menstrual blood clots, antedated dysmenorrhea, mild or persistent uterine bleeding, lower abdominal masses with pain upon palpation	
Treatment Principles	Break Blood Stasis	
Ingredients	Gui Zhi, Fu Ling, Mu Dan Pi, Tao Ren, Chi Shao, Huang Qi, Zao Jiao Ci, Xiang Fu, San Leng, E Zhu	
Formula	Gu Jing Wan	
Diagnosis	Damp-Heat and Toxins in the Lower Burner	
Key Indicators	Menorrhagia, continuous menstration, abnormal uterine bleeding, vaginal spotting with bright red flow and dark purple clots, red or yellow belt leukorrhea, lower abdominal pain, mental restlessness, dark yellow urine or blood in the urine, burning sensation of urination	
Treatment Principles	Nourish Yin, Clear Damp-Heat and Toxins in the Lower Burner, Stop Bleeding, Astringe leukorrhea	
Ingredients	Huang Qin, Huang Bai, Chun Gen Pi, Bai Shao, Gui Ban, Xiang Fu	
Formula	Modified Jiao Ai Tang	
Diagnosis	Blood Stasis in the Lower Burner	
Key Indicators	Prolonged menstrual flow or intermittent vaginal bleeding, leukorrhea, discomfort with bowel movement, abdominal pain, abdominal tenderness upon palpation, abdominal distension	
Treatment Principles	Break Blood Stasis to Stop Bleeding	
Ingredients	Sheng Di Huang, Chi Shao, Dang Gui, Chuan Xiong, Ai Ye, San Qi, Pao Jiang, Xiang Fu, Yan Hu Suo, Pu Gong Ying, Huang Qin	

Formula	Modified Ju He Wan	
Diagnosis	Qi and Blood Stagnation	
Key Indicators	Lower abdominal and inguinal region pain, lower	
	abdominal distension, low back pain, irritability	
Treatment Principles	Regulate Qi and Vitalize the Blood	
Ingredients	Ju He, Chuan Lian Zi, Yan Hu Suo, Dan Shen, Chi Shao	
	Xiang Fu, Lu Lu Tong, Gan Cao	
Formula	Modified Tao Hong Si Wu Tang	
Diagnosis	Blood Stasis and Deficiency, Heat in the Blood	
Key Indicators	Constant pelvic region pain, yellow or white belt	
	leukorrhea, scarring or masses in the pelvic region,	
	irregular menses characterized by dark purple clots,	
	antedated dysmenorrhea and/or prolonged menstrual	
	bleeding	
Treatment Principles	Vitalize the Blood, Regulate the Liver Channel and	
	Menses	
Ingredients	Tao Ren, Hong Hua, Dang Gui, Chi Shao, Sheng Di	
	Huang, Wu Ling Zhi, Xiang Fu, Huang Bai	
Formula	Modified You Gui Wan	
Diagnosis	Spleen Qi Deficiency, Kidney Yang Deficiency	
Key Indicators	Dull lower abdomen pain, lower back pain, white belt	
	leukorrhea, lassitude, a feeling of cold in the body, a cold	
	sensation in the uterus region, poor appetite, loose stools,	
	irregular menstruation, menstrual pain that worsens after	
	the menstrual flow ceases	
Treatment Principles	Tonify Spleen Qi, Tonify Kidney Yang, Resolve	
	Dampness	
Ingredients	Shan Yao, Du Zhong, Lu Jiao, Shu Di Huang, Tu Si Zi,	
	Mu Dan Pi, Fu Ling, Xu Duan, Xiang Fu, Gan Cao	
Formula	Modified Long Dan Xie Gan Tang with Jin Ling Zi San	
Diagnosis	Damp-Heat in the Liver and GB channels, Blood Stasis,	
	Heat and Stasis in the Belt (Dai) channel	
Key Indicators	Lower abdominal pain, lower abdominal distension,	
	profuse yellow or red belt leukorrhea, vertex or temporal	
	headache, pelvic mass	
Treatment Principles	Clear Damp-Heat from the Lower Burner, Vitalize the	
	Blood, Regulate the Qi	
Ingredients	Long Dan Cao, Huang Qin, Zhi Zi, Sheng Di Huang,	
	Dang Gui, Chai Hu, Can Cao, Chuang Lian Zi, Yan Hu	
	Suo, Dan Shen, Bie Jia, Zao Jiao Ci	

Formula	Shao Yao Gan Cao Tang	
Diagnosis	Liver Qi Stagnation attacking the Spleen and Stomach	
Key Indicators	Abdominal pain with diarrhea	
Treatment Principles	Harmonize the Liver and Spleen	
Ingredients	Bai Shao, Zhi Gan Cao	
Formula	Dan Zhi Xiao Yao San	
Diagnosis	Liver Qi Stagnation, Blood and Spleen Qi deficiency,	
	Excess Heat	
Key Indicators	Lower abdominal pain, shortened or irregular menses, increased menstrual flow, abnormal uterine bleeding, headache, dizziness, dry mouth, dry throat, blurry vision, costal region pain, irritability	
Treatment Principles	Harmonize the Liver and Spleen, Clear Heat, Tonify Blood, Regulate the Menses	
Ingredients	Chai Hu, Bai Shao, Zhi Gan Cao, Dang Gui, Bai Zhu, Fu Ling, Bo He, Sheng Jiang	
Formula	Modified Yi Huang Tang	
Diagnosis	Damp Heat in the Lower Burner, Spleen Qi Deficiency	
Key Indicators	Yellow belt leukorrhea, lower abdominal pain, low back pain, infertility, dysmenorrhea, cervical erosion, vaginal bleeding following sexual intercourse	
Treatment Principles	Clear Damp Heat, Drain Dampness, Strengthen the Spleen, Stop Leukorrhea	
Ingredients	Shan Yao, Qian Shi, Huang Bai, Che Qian Zi, Bai Guo, Ze Xie, Chun Gen Pi, Mu Dan Pi, Bai Jiang Cao	
E a munul m	Madified Wan Dei Tana	
Formula	Modified Wan Dai Tang	
Diagnosis Van Indiantani	Spleen Qi Deficiency with Dampness	
Key Indicators	Profuse white or mild yellow belt leukorrhea, low energy,	
Tuontuonet Dutu stul	loose stools, cold limbs, pale complexion	
Treatment Principles		
Ingredients	Ren Shen, Bai Zhu, Chen Pi, Shan Yao, Cang Zhu, Che Qian Zi, Bai Shao, Chai Hu, Can Cao	

You have successfully downloaded the course material. Please remember to **SAVE** this document (if your browser has not done this already). The SAVE option is usually located in the FILE menu of your web browser or move the cursor to the bottom of your browser screen for a save option. To save on an iPhone, tap on the screen then tap on "Open in iBooks."

## **Quizzes, Certificates of Completion, Downloads**

To take quizzes, get certificates, and download courses at <u>www.healthcmi.com</u> :

Login (if not already logged in) and enter your username and password

After Login, a menu appears entitled "Courses, Tests, Certificates" Click on "Acupuncture Courses"

Follow the links. Courses can be downloaded to multiple locations, quizzes can be taken (and re-taken if needed), and certificates of completion can be saved and printed.

**Note:** First, select the Quiz button. Next, it changes to the Take Test button. This changes to a get Certificate button once you have passed the test.

# HealthCMi.com