

ITC Compounding & Natural Wellness Pharmacy

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ZRT Testing Guidelines

Thank you for choosing to use ITC Compounding Pharmacy. We are dedicated to providing a clear and concise plan to work with your physician in balancing your hormones. Enclosed please find your ZRT Laboratory Testing kit as well as a few packets of information:

Medical History Forms – please fill out and return to ITC Pharmacy.

Male Hormone Screening – Please fill out and return to ITC Pharmacy.

Yeast Questionnaire - please fill out and return to ITC Pharmacy.

Dr. Wilson's Daily Information Sheet – these are the last three pages of this packet, please fill out on the day you test and return to ITC pharmacy.

In your ZRT Test Kit you will find:

1 ZRT Laboratory Form – please fill out and return with your test tubes to ZRT Laboratory.

1 ZRT Test Guide – please read before you begin to test.

1 Blood Spot Testing Instructions

2 Unistik Needles – to poke your finger with.

1 Blood Sample Card – place 1 good-sized drop of blood on each circle.

1 Diagnostic Sample Bag – place your filled test tube, blood sample card and lab form back in the plastic box and insert the box into the sample bag.

*1 UPS Air label – place on the UPS bag. **It is important that the package be shipped on Monday – Wednesday, NOT Thursday – Sunday. If your test date falls on Thursday – Sunday, complete your test as directed, place your completed test tubes in your freezer and mail on Monday.***

4 Test Tubes – On the morning of your test, rinse your mouth out with water only, DO NOT EAT, DRINK OR BRUSH YOUR TEETH BEFORE TESTING! Begin with the tallest test tube and allow yourself a minimum of 30 minutes to fill the test tube $\frac{3}{4}$ of the way full. Please note that “spit bubbles” do not count and if your tubes are not filled appropriately you will need to test again. Begin your second tube 30 minutes before your noon meal; begin your third test tube 30 minutes before your evening meal; and your fourth test tube 30 minutes before your bedtime. DO NOT EAT, DRINK, OR CHEW GUM AT LEAST TWO HOURS BEFORE TESTING.

If you are currently using any hormone creams, use them 12 hours prior to testing unless told otherwise and apply below your waist only. Wash your hands and avoid contaminating the upper half of your body. If doing the blood spot testing you should apply your hormones directly to the inside of your forearm and rub your arms together until cream is absorbed. Avoid using your fingers to apply the hormones for 36 hours prior to testing.

We should receive your test results in two to three weeks; at that time we will call you to see if you want to set up a consulting appointment with Becky Slomiany N.P. Becky sees patients on Wednesdays and Fridays and her consulting fee is \$200.00 for up to one and a half hours; each additional 15 minutes will be billed at \$30.00. If you have questions at any time during or after testing please call us at (303) 663-4224 x507.

Insurance Reimbursement

Name: _____
 Address: _____

Physician's Name: _____
 Address: _____

Date of Service: _____
 (Date of service is located on the test report)

Diagnosis Code(s)/ICD-9: _____

Place an "X" in the box next to each test that was performed.

X	Test	CPT Code	Quantity	Price
	Estriol (Saliva)	82677	1	
	Estrone (Saliva)	82679	1	
	Estradiol (Saliva)	82670	1	
	Progesterone (Saliva)	84144	1	
	Testosterone (Saliva)	84402	1	
	DHEA-S (Saliva)	82627	1	
	Cortisol (Saliva)	82530		
	Vitamin D, 25-OH, Total (Blood)	82306	1	
	Luteinizing Hormone (Blood)	83002	1	
	Follicle Stimulating Hormone (Blood)	83001	1	
	Somatomedin C (Blood)	84305	1	
	Estradiol, Total (Blood)	82670	1	
	Progesterone, Total (Blood)	84144	1	
	Testosterone, Total (Blood)	84403	1	
	DHEA-S (Blood)	82627	1	
	Cortisol (Blood)	82533	1	
	Sex Hormone Binding Globulin (Blood)	84270	1	
	Prostate Specific Antigen (Blood)	84153	1	
	Free Thyroxine (Blood)	84339	1	
	Free Triiodothyronine (Blood)	84481	1	
	Thyroid Stimulating Hormone (Blood)	84443	1	
	Thyroid Peroxidase Antibody (Blood)	86376	1	
	Insulin, Fasting (Blood)	83525	1	
	High Sensitivity C-Reactive Protein (Blood)	86141	1	
	Hemoglobin A1c (Blood)	83036	1	
	Triglycerides (Blood)	84478	1	

Test(s) Performed by: **ZRT Laboratory**
 8605 SW Creekside PI
 Beaverton, OR 97008

CLIA# 38D 0960950
 EIN/Tax ID # 93-1252924
 Place of Service: 81
 NPI# 1740356872

Complete your insurance Company's claim form. Attach a copy of the receipt for the kit purchase along with the doctor's order or prescription. Mail all of the information listed in addition to this form to your Insurance Company.

Date of Saliva Test _____
 Name _____
 Daytime Phone Number _____

Dr. Wilson's Daily Information Sheet- For Use With The Cortisol Salivary Test ©

Time	Test Time	Activities	How I felt	Food & drink
6:00 AM				
6:15 AM				
6:30 AM				
6:45 AM				
7:00 AM				
7:15 AM				
7:30 AM				
7:45 AM				
8:00 AM				
8:15 AM				
8:30 AM				
8:45 AM				
9:00 AM				
9:15 AM				
9:30 AM				
9:45 AM				
10:00 AM				
10:15 AM				
10:30 AM				
10:45 AM				

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Dr. Wilson's Daily Information Sheet - For Use With The Cortisol Salivary Test® page 3

Test	Time	Activities	How I felt	Food & drink
	5:00 PM			
	5:15 PM			
	5:30 PM			
	5:45 PM			
	6:00 PM			
	6:15 PM			
	6:30 PM			
	6:45 PM			
	7:00 PM			
	7:15 PM			
	7:30 PM			
	7:45 PM			
	8:00 PM			
	8:15 PM			
	8:30 PM			
	8:45 PM			
	9:00 PM			
	9:15 PM			
	9:30 PM			
	9:45 PM			
	10:00 PM			
	10:15 PM			
	10:30 PM			
	10:45 PM			
	11:00 PM			

ITC PHARMACY'S CONFIDENTIAL HORMONE EVALUATION

MEDICAL HISTORY

Today's Date: _____

Name: _____ Birthdate: _____ Age: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ E-Mail Address: _____

Gender: Male Female Height: _____ Weight: _____

Do you use tobacco? Yes No
Do you use alcohol? Yes No
Do you use caffeine? Yes No

How often and how much?

Doctor's Name: _____ Address: _____ Phone: _____

Allergies: Please check all that apply

Penicillin Morphine Dye allergies Seasonal (pollen) allergies
 Codeine Aspirin Nitrate allergy No known allergies
 Sulfa drug Food Allergies Pet allergies Other:

Please describe the allergic reaction you experienced and when it occurred:

Over-the-counter (OTC) issues:

Please check all products that you use occasionally or regularly:

Pain reliever Combination product (cough+cold reliever; e.g. Triaminic DM)
 Aspirin Sleep aids (e.g. Excedrin PC, Unisom, Sominex, Nytol)
 Acetaminophen (e.g. Tylenol) Antidiarrheals (e.g. Imodium, Pepto Bismol, Kaopectate)
 Ibuprofen (e.g. Motrin IB) Laxatives/stool softeners (e.g. Doxidan, Correctol)
 Naproxen (e.g. Aleve) Diet aids/weight loss (e.g. Dexatril)
 Ketoprofen (Orudis KT) Antihistamine (e.g. Chlor-Trimeton)
 Decongestant (e.g. Sudafed) Acid blockers (e.g. Tagamet HB, Pepcid C, Zantac 75)
 Antacids (e.g. Maalox, Mylanta) Other (please list)
 Cough suppressant (e.g. Robitussin DM)

Nutritional/Natural Supplements: Please identify and list the products you are using

- Vitamins (e.g. multiple or single vitamins such as B complex, E, C, beta carotene)
- Minerals (e.g. calcium, magnesium, chromium, colloids, various single minerals)
- Herbs (e.g. Ginseng, Ginkgo Biloba, Echinacea, other herbal medicinal teas, tinctures, remedies, etc)
- Enzymes (e.g. digestive formulas, papaya, bromelain, CoEnzyme Q10, etc)
- Nutrition/protein supplements (e.g. shark cartilage, protein powders, amino acids, fish oils, etc)
- Others (glucosamine, etc)

Medical Conditions/Diseases: Please check all that apply to you

- | | |
|---|--|
| <input type="checkbox"/> Heart disease (e.g. Congestive heart failure) | <input type="checkbox"/> Blood clotting problems |
| <input type="checkbox"/> High cholesterol or lipids (e.g. Hyperlipidemia) | <input type="checkbox"/> Diabetes |
| <input type="checkbox"/> High blood pressure (e.g. Hypertension) | <input type="checkbox"/> Arthritis or joint problems |
| <input type="checkbox"/> Cancer | <input type="checkbox"/> Depression |
| <input type="checkbox"/> Ulcers (stomach, esophagus) | <input type="checkbox"/> Epilepsy |
| <input type="checkbox"/> Thyroid disease | <input type="checkbox"/> Headaches/migraines |
| <input type="checkbox"/> Hormonal related issues | <input type="checkbox"/> Eye disease (glaucoma, etc) |
| <input type="checkbox"/> Lung condition (e.g. asthma, emphysema, COPD) | <input type="checkbox"/> Other: Please list: _____ |

Current Prescription Medications:

Medication Name	Strength	Date started	How often per day

List Hormones Previously Taken	Date started	Date stopped	Reason

Bone Size Small Medium Large

Body Type: Androgenic Estrogenic

Have you ever used oral contraceptives? No Yes

Any Problems? No Yes

If YES, describe any problem(s)

PATIENT NAME: _____

Name: _____

Date: _____

Hormone Replacement Therapy Patient Information Sheet

	Absent	Mild	Moderate	Severe
Fibrocystic breasts	_____	_____	_____	_____
Uterine fibroids	_____	_____	_____	_____
Weight gain - waist	_____	_____	_____	_____
Weight gain - hips	_____	_____	_____	_____
Heavy/irregular menses	_____	_____	_____	_____
Hot flashes	_____	_____	_____	_____
Dry skin/hair	_____	_____	_____	_____
Anxiety	_____	_____	_____	_____
Depression	_____	_____	_____	_____
Sugar cravings	_____	_____	_____	_____
Night sweats	_____	_____	_____	_____
Vaginal dryness	_____	_____	_____	_____
Headaches	_____	_____	_____	_____
Irritability	_____	_____	_____	_____
Mood swings	_____	_____	_____	_____
Breast tenderness	_____	_____	_____	_____
Sleep disturbance/insomnia	_____	_____	_____	_____
Cramps	_____	_____	_____	_____
Fluid retention	_____	_____	_____	_____
Breakthrough bleeding	_____	_____	_____	_____
Fatigue - AM	_____	_____	_____	_____
Fatigue - PM	_____	_____	_____	_____
Loss of memory	_____	_____	_____	_____
Bladder symptoms/incontinence	_____	_____	_____	_____
Arthritis	_____	_____	_____	_____
Harder to reach climax	_____	_____	_____	_____
Decreased sex drive	_____	_____	_____	_____
Hair loss	_____	_____	_____	_____
Cold body temp	_____	_____	_____	_____

YEAST QUESTIONNAIRE

The total score for Section A, B & C may give us the probability of yeast overgrowth being a significant factor in your case.

SECTION A: YOUR MEDICAL HISTORY

Point Score

- _____ Have you been treated for acne with tetracycline, erythromycin, or any other antibiotic for one month or longer?
50
- _____ Have you taken antibiotics for any type of infection for more than two consecutive months, or in shorter courses four or more times in a twelve-month period?
50
- _____ Have you ever taken an antibiotic – even for a single course?
6
- _____ Have you ever had prostatitis, vaginitis, or another infection or problem with your reproductive organs for more than one month?
25
- _____ Have you ever been pregnant:
Two or more times?
5
- _____ Once?
3
- _____ Have you taken birth control pills for:
More than two years?
15
- _____ Six months to two years?
8
- _____ Have you taken corticosteroids such as Prednisone, Cortef, or Medrol by mouth or inhaler for:
More than two weeks?
15
- _____ Two weeks or less?
6
- _____ When you are exposed to perfumes, insecticides, or other odors or chemicals, do you develop wheezing, burning eyes, or any other distress?
Yes, and the symptoms keep me from continuing my activities.
20
- _____ Yes, but the symptoms are mild and do not change my activities.
5
- _____ Are your symptoms worse on damp or humid days or in moldy places?
20
- _____ Have you ever had a fungal infection, such as jock itch, athlete's foot, or a nail or skin infection, that was difficult to treat and:
Lasted for more than two months?
20
- _____ Lasted less than two months?
10

10. Pain and/or swelling in joints
11. Abdominal pain
12. Constipation
13. Diarrhea
14. Bloating, belching or intestinal gas
15. Troublesome vaginal burning, itching, or discharge
16. Prostatitis
17. Impotence
18. Loss of sexual desire or feeling
19. Endometriosis or infertility
20. Cramps and/or other menstrual irregularities
21. Premenstrual tension
22. Attacks of anxiety or crying
23. Cold hands or feet and/or chilliness
24. Shaking or irritable when hungry

Section B Total Score

SECTION C: OTHER SYMPTOMS

For each symptom that is present, enter the appropriate figure in the point score column:

If a symptom is occasional or mild point	Score 1
If a symptom is frequent and/or moderately severe points	Score 2
If a symptom is severe and/or persistent points	Score 3

- | | | |
|----|-----------------------------|-------|
| | Point Score | |
| 1. | Drowsiness | _____ |
| 2. | Irritability or jitteriness | _____ |

- 22. Sore throat

- 23. Laryngitis, loss of voice

- 24. Cough or recurrent bronchitis

- 25. Pain or tightness in chest

- 26. Wheezing or shortness of breath

- 27. Urinary frequency, urgency, or incontinence

- 28. Burning on urination

- 29. Spots in front of eyes or erratic vision

- 30. Burning or tearing of eyes

- 31. Recurrent infections or fluid in ears

- 32. Ear pain or deafness

Section C Total Score

GRAND TOTAL (Section A & B & C)

MALE HORMONE SCREENING

DATE _____
 NAME _____
 ADDRESS _____
 PHONE _____
 DATE OF BIRTH _____ HEIGHT _____ WEIGHT _____

Rate the following as they apply to you - Use the numbers 1-4, with 1 being Rare or Mild, and 4 being Frequent or Severe.

	Rare	Mild	Frequent	Severe
4) Fatigue, tiredness or loss of energy	1	2	3	4
5) Decrease in physical stamina	1	2	3	4
6) Feelings of depression - a sense that work, marriage or recreational activities have lost significance	1	2	3	4
7) Decreased libido - less desire for sex	1	2	3	4
8) Erection or potency problems	1	2	3	4
9) Loss of early morning erection	1	2	3	4
10) Dry skin on face or hands	1	2	3	4
11) Increases in waist size - weight gain, especially around mid section	1	2	3	4
12) Increased fat distribution in chest area or hips	1	2	3	4
13) Feeling burned out, loss of motivation	1	2	3	4
14) Increase in aches, joint and muscle pains	1	2	3	4
15) Frequent use of alcohol - now or in the past	1	2	3	4
16) Increased irritability, anger or bad temper.	1	2	3	4
17) Decrease in muscle mass	1	2	3	4
18) The age you are: _____ The age you feel: _____				

What non-prescription drugs are you taking (include vitamins, herbal products, or other supplements) _____

What medical conditions are you being treated for: _____

What medical conditions have you been treated for in the past 5 years? _____