



In This Issue

[The Hormone Story,](#)
[Part I: Progesterone](#)

Ageless & Wellness News

Volume 2, Number 16

Dear Ageless & Wellness,

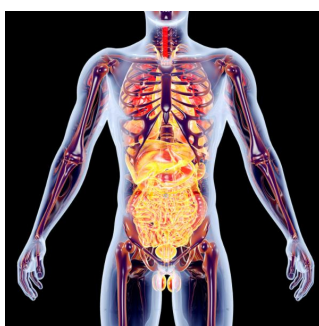
Special
Promotion for
Our Newsletter
Readers



DR. RANDOLPH'S
WELLNESS STORE

Choose 2 of Dr.
Randolph's
Signature
Formulation
supplements for
10% savings or 3
for 15% savings!
Use the codes
STRESS210 or
STRESS315 at
checkout!
[Wellness Store](#)

*Offer expires
midnight EST,



"Say the word 'hormones,' and most people think of a teenager's 'raging hormones,' or the rollercoaster ride of hormones at menopause. The truth is, hormones influence health and quality of life from conception to death. "
-- C.W. Randolph, Jr. M.D.

Around here, we talk about hormones all day long! Every now and then, it helps to get back to the basics: what are hormones, exactly? How do they work? This month we begin our "Hormone Story" series with: Progesterone.

We are developing our social media network to connect more often with **you**. We invite you to follow us on Facebook, Twitter, Pinterest, and now YouTube!



Special Savings Ending Soon! The [Wellness Store](#) is offering a Stress and Fatigue Relief special with your choice of 2 supplements for 10% savings, or 3 supplements for 15% savings on any of Dr. Randolph's Signature Formulations products.

August 31st, 2015

Join Our Mailing List!

***Sexual Health is
Important for
Quality of Life!***



We now offer
O-Shot® &
P-Shot®
Sexual Vitality
Treatments

Employee of
the Month



Kara Holder

***Dr. Randolph's
Pharmacy &***

The Hormone Story, Part I: Progesterone

What is progesterone? Why is this hormone so important? For too long, estrogen has been considered the star of the show when it comes to female hormones. Estrogen is responsible for the development of your "sex characteristics," breasts, curvy hips, pubic hair, as well as other functions: maintaining the menstrual cycle, and preparing the uterus for pregnancy. Progesterone, on the other hand, promotes regular sleep patterns, prevents bloating, maintains the libido, fosters a calming effect on the body, stimulates bone building, and thickens the uterine lining to promote survival of a fertilized egg (ovum). Although progesterone was discovered in 1933, our understanding of its equally crucial role in the hormone story continues to unfold through current research. Many common hormone problems, such as PMS, irritability, and weight gain, are related to progesterone.



The truth is, you cannot consider estrogen without discussing progesterone, too. These two hormones operate like two sides of a seesaw, shifting up and down throughout the course of a woman's monthly cycle. When your body produces the optimal amount of each, you feel healthy and balanced. As you get older, the amount of estrogen and progesterone your body produces can change from month to month and year to year. Due to the influence of stress and "environmental estrogens," hormonal fluctuations can occur at any age (as early as a woman's late 20s or early 30s) and can also affect men's hormone levels.

When your progesterone gets low, that side of the seesaw hits the ground, and negative symptoms arise: for women, that typically means poor sleep, fatigue, anxiety, heavy periods, weight gain, uterine fibroids, irritability, and even rage. The result of low progesterone is a condition called "estrogen dominance." This is what happens when the progesterone side of the seesaw gets "stuck" on the ground: the estrogen side is "elevated," relatively speaking. It's not (necessarily) that your estrogen level is high -- it's that your progesterone level is so low that estrogen effectively "dominates."

In men, progesterone is produced in the adrenal and testicular tissue. As men get older, falling progesterone levels lead to a drop in testosterone levels. As both progesterone and testosterone decline, the levels are not enough to balance out the circulating estrogen, and men also become "estrogen dominant."

The solution is to supplement with bioidentical progesterone

Wellness Store

8am-6pm Mon-Fri
9am-2pm Saturday

Suite 100
1891 Beach Blvd.,
Jacksonville Bch, FL
32250

Pharmacy:
904-746-3046
rx@cwrandolph.com

Wellness Store:
904-249-4372
medshop@
cwrandolph.com

to get your hormone level back to normal again. When you use a "bioidentical" progesterone supplement, it is chemically identical to the kind your body naturally produces. The effect on your body? The seesaw shifts back into equilibrium again, relieving and eliminating your symptoms.

Many people have found relief from their symptoms of hormone imbalance using Dr. Randolph's over-the-counter formulation of [Natural Balance Progesterone Cream](#); however, the best approach is to have your hormone levels checked with a simple blood test. Hormone balance is intricate endocrinology, and sometimes there are several hormone imbalances at play! Our clinicians will evaluate your health and lifestyle issues, check your hormone levels, and write prescriptions for exactly the hormones your body needs. Each formulation is compounded at our on-site pharmacy and can be picked up or shipped as needed.

NEXT ISSUE: The Hormone Story, Part II: Testosterone

Dr. Randolph



Click [HERE](#) to learn more about Dr. Randolph and our team of clinicians!

Please let us know how we can help you on your path to optimal aging and wellness!

To Your Health,

Dr. Randolph

Ageless & Wellness Medical Center
1891 Beach Blvd., Suite 200
Jacksonville Beach, FL 32250
904.249.3743

SAVE
10%

On ALL Supplements!

EVERY Saturday
at Dr. Randolph's
Pharmacy &
Wellness Store

*Cannot be combined with any other sale/offer. Not available online.
Only available at the Wellness Store in Jacksonville Beach, FL.*

Copyright © C.W. Randolph Jr., M.D., P.A. 2015. All Rights Reserved.

[Forward this email](#)



This email was sent to newsletter@cwrandolph.com by newsletter@cwrandolph.com |
[Update Profile/Email Address](#) | Rapid removal with [SafeUnsubscribe™](#) | [About our service provider.](#)



Try it FREE today.