

Surfing the Energy W.A.V.E.

Summer 2013

Member, Associated Bodywork & Massage Professionals

Your Skin Tells a Story

Understanding Whole-Body Connections

Lori Ann Griffin

Centuries ago, Eastern cultures mapped and documented the intricate and deep relationship between the skin and the body's organs and systems, noting that the skin displays clues as to what types of stresses or malfunctions may exist and persist internally.

Digestive System

The organs involved include the mouth, pharynx, esophagus, stomach, pancreas, intestines, gall bladder, and liver. The digestive system performs the function of nutritional uptake and absorption, and waste elimination. When this process slows, a backup occurs, which can stress all of the digestive organs.

stress is longer term, wrinkles or lines may appear in both regions. Liver stress can produce puffiness, redness, and blackheads in the glabellar region between the eyebrows.

Reproductive System

Another system of consistent focus is the hormonal, or reproductive, system. Organs involved in this complex tapestry include the uterus, ovaries, adrenals, and testicles, in addition to the pituitary and hypothalamus glands. Hormones are chemical messengers that have a potent effect on the body and are released into the bloodstream at fluctuating levels.

*Those who
bring sunshine
into the lives of
others, cannot
keep it from
themselves.*

-James M. Barrie



Internal wellness complements your skin care treatments, providing optimum results.

SKIN MANIFESTATIONS

Externally, we may notice bloating in the stomach or abdominal region. But less obvious are signs on the chin that may show up as impactions, inflamed lesions, and abnormal capillary activity.

Eczema or related dermatitis conditions may be worsened along the high forehead and hairline. If the intestinal

SKIN MANIFESTATIONS

High testosterone levels can cause or exacerbate acne lesions. This is especially true above, along, and under the jawline. Estrogen dominance often causes pigmentation in the upper lip, cheeks, and sometimes the lower forehead. Declining estrogen causes

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underactivity of the sebaceous glands, leading to dryness.

Immune System

This system includes the tonsils, spleen, and lymph nodes, and governs the skin's response to invading foreign material, or perceived threats. It may respond with swelling, reddening, itching, burning, or rash, and the eyes and nose may also be watery and runny. Inflammation of the sinus passages, sore throat, sneezing, and coughing are the most common symptoms.

SKIN MANIFESTATIONS

Our poor eyes and upper cheeks take the brunt of this assault. Dilated capillaries, tenderness, and pressure, as well as swelling and stinging upon physical contact may also be present.

Respiratory System

The major organs involved here are the lungs and bronchial tubes. These passageways become constricted with adrenal distress and allergies, or exposure to bacteria, viruses, or smoke.

SKIN MANIFESTATIONS

The greater cheek area can present with breakouts, excessive capillary activity, flushing, and heat. The undereye area may exhibit half circles of gray, blue, or purplish tones.

Excretory System

The elimination system is also very important. In this system, the kidneys, bladder, colon, veins, and skin do most of the work. This fine-tuned orchestra removes bacteria, waste product, and toxic materials in an effort to protect the health and lives of our cells.

SKIN MANIFESTATIONS

Kidney stress may lead to hot, red, or pigmented upper ears. Bladder stress can deepen lines across the center of the forehead. And colon stress can contribute to cracked, pigmented, or dehydrated lips. The upper chin area can see an increase in micro-comedones and irritation.

Nervous System

No system will suffer more from disharmonies than our central nervous system. The vast array of nerve fibers, residing mostly along our spinal

column, sends and receives signals to and from the brain. Many organs and glands are affected by stress, but the adrenals are often the first to respond.

SKIN MANIFESTATIONS

On the face, this may manifest as sweatiness and increased oil production over the brows and along the top bridge of the nose, with blotchy red patterns and heat on the lower neck and center of the decollete regions. Eczema is heightened around the base of the neck and may leave a long-term mask of hyperpigmentation.

Cardiovascular System

The cardiovascular system is tricky because it deals with not just the heart's function, which is chiefly to pump blood, but also because of its connection to the circulatory system, which delivers nutrients, water, hormones, white blood

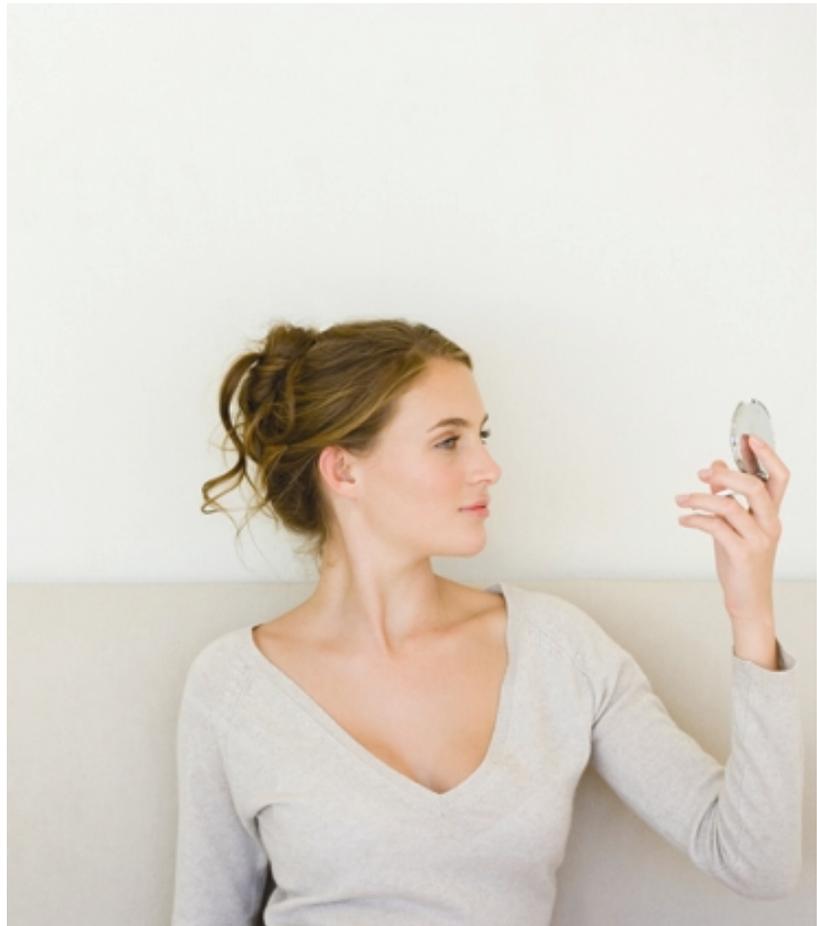
cells, and oxygen to every cell in the body.

SKIN MANIFESTATIONS

When blood pressure levels fluctuate, blood-capillary dilation on the sides of the nose and nostrils can often be observed. Enlarged pores and hard comedones are also seen on the nostrils and tip of the nose when cardiac edemas and other cardiac diseases take hold.

Partnering for Health

Skin health can provide insight into whole-body health. Work closely with your esthetician to determine how best to treat the manifestations, and discuss prevention techniques as well. Remember, your skin care professional is not qualified to diagnose conditions, but your skin may be providing clues to what's going on internally. And you may discover that your esthetician is an essential part of your care team.



Your skin condition can provide clues into whole body health.

What is Qi?

A fundamental concept of traditional Chinese medicine (TCM) dating back over 3,000 years, qi (pronounced "chee") is the Chinese word for energy, which also carries with it connotations of air, breath, and life force.

In TCM, it is understood that everything from humans and animals to rocks and trees is filled with qi. This energy facilitates function, communication, and connection and is the uniting force of the universe, as well as the animating life force in all objects.

Qi in the Body

Qi flows through the body via 14 meridian channels, which run either up or down throughout the body along specific pathways. These pathways deliver energy to organs, structures, and systems in a constant pattern, and when qi is flowing unimpeded along these meridians, a person is said to be in balance.

Illness, injury, stress, and other trauma

can cause blockages along these meridians, thus impairing or stopping the flow of qi and resulting in energy congestion. Several TCM techniques are designed to clear these blockages and restore balance and flow to the body's energy.

Working with Qi

Along each meridian are points, known as acupoints or pressure points, where these energy blockages are likely to occur. Significant acupoints are also known as trigger points, and these are often starting points for therapists working to clear congested qi.

An important principle of qi is that clearing blockages at certain trigger points will help restore flow and thus impact parts of the body that are connected along the various meridians. For example, this could mean that working on someone's foot might benefit an internal organ like the liver, or benefit his or her heart. This concept further illustrates that qi in the body is

one balanced system in which one imbalance can affect several body parts and even alter emotional states.



Keeping qi in balance.

The Scoop on Sugar

Not Such a Sweet Story

Shelley Burns, N.D.

Most people have no idea just how much sugar is in the foods Americans consume. However, this sweet culprit may be behind many health issues, including skin problems. Here's why.

When refined carbohydrates, otherwise known as simple sugars, are consumed in excess, they cause an increase in blood sugar levels. This excess sugar (glucose) attaches itself to proteins and is referred to as glycosylation. All cells in our bodies have a protein component to them including our hormones, enzymes, cholesterol, and immune cells. As proteins become coated with glucose, they are unable to work effectively.

Collagen, that vital component of a glowing complexion, makes up 40 percent of the proteins in the body. Glycosylation hastens protein

cross-linking, which weakens collagen. The result: wrinkles.

But wait, there's more. Sugar also causes an increase in levels of cortisol, the stress hormone, which can interfere with hormonal balance and increase inflammation. Skin inflammation can manifest as acne, puffiness under the eyes, and eczema. Sugar also increases insulin levels and reduces sensitivity of insulin. In fact, research shows people with acne process sugar poorly, which could be a direct result of high cortisol and high insulin levels in the blood.

And finally, sugar depletes the necessary nutrients required to keep the immune system healthy. For example, sugar interferes with the way the body uses vitamin C, which is needed for the formation of collagen and elastin as well

as immunity. It can also lead to sluggish digestion, which also affects the skin.

The best way to steer clear of sugar is to read labels. Avoid products that list sugar in the first three ingredients, and be aware of words ending in "ose" such as sucrose, dextrose, and maltose, all of which are sugar indicators. Also avoid processed foods and refined carbohydrates, such as white flour, white rice, and white potatoes.

Whenever the sweet allure of sugar tempts you, remember, sugar-free is key to beauty.

Compassion for others is never wasted. It just has its own timing...in how it plays out.

-Doc Childre

ENERGY W.A.V.E. MAY SPECIAL

In honor of mom's and women everywhere, Energy W.A.V.E. offers 20% off a woman's "Pamper Yourself" 60-minute energy balancing session during May 2013. Gift certificates also available. Call Penny at 605-590-0899 to schedule an energy balancing session to relax away stress, balance hormones, and re-harmonize the body's energies.

DON'T FORGET THE WATER!

Drinking an adequate amount of water is always important. Pay attention to when you feel thirsty--it's your body's way of saying "I need more lubrication" for your joints and muscles, and for your brain and organs too. When you feel thirsty, your body's water tank is close to "E" for empty!

Drinking water (not soda, coffee, tea, juice or power drinks) is key to healthy brain functioning, great looking skin, and balanced body energies. If you're on the go--don't forget the water!

Energy W.A.V.E.

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