

I'm Stressed...Pass the Chocolate

Who doesn't have stress? We all have it, right? Yes! Stress is necessary for our survival. It's perfectly natural, and is part of being human. Stress becomes a problem when it is ongoing. Chronic stimulation of the stress reaction leads to hormonal and metabolic imbalances that adversely affect all systems in the body.

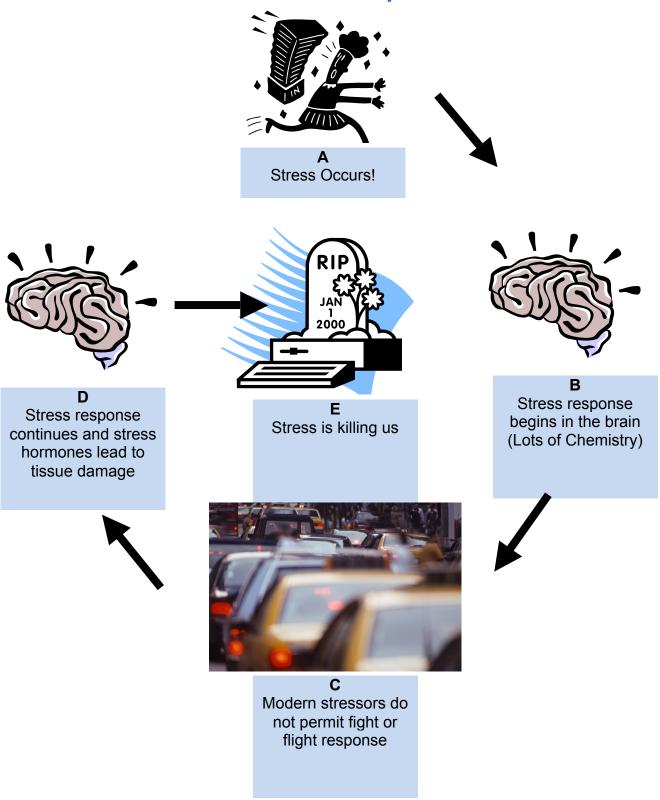
- 79% to 90% of all visits to primary health-care practitioners in North America are due to stress-related illnesses or complaints.
- 1 million North Americans are absent on any given workday due to stress and stress-related disorders.
- 60% of absences at work are the result of stress.



Long Term Effects of Stress if Left Untreated

- Diabetes
- Cardiovascular Disease
- Gastrointestinal Disorders
- Irritable Bowel Syndrome
- Immune System Disorders
- Physical Exhaustion
- Allergies
- Arthritic Symptoms
- Reproductive Disorders
- Difficult Menopause
- Sleep Disturbances
- Chronic Pain
- Anxiety & Depression
- Weight gain

Human Stress Response



Cortisol Activity: How it Relates to Weight Gain

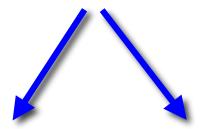
Releases stores of glucose from the liver



Stimulates manufacture of more glucose



Results in increased blood sugar levels



Increases release of fatty acids from fat stores in the blood.

Increases protein catabolism (muscle tissue breakdown)

Cortisol is extremely effective at raising blood sugar levels. While this may be beneficial when escaping from a viscious tiger, it's not needed when sitting in traffic or at a desk. Increased blood sugar levels = more fat storage.

What You Can Do

Practice good nutrition

Choose the most nutrient dense foods available

Bodywork

Massage, Chiropractor, Osteopathy, Physiotherapy

Lifestyle

Moderate exercise, Find work you like, Mend relationships, Socialize, Laugh more

Relaxation

Meditation, Visualization, Deep breathing, Music Therapy

Avoid Stimulants and Artificial Foods

Alcohol, Caffeine, Drugs, Artificial Sweeteners, Preservatives

Green Drinks

Full of energy-boosting, immune-system-supporting ingredients

Supplements

B-Complex especially Pantothenic Acid (Vitamin B5) - Preventative Adrenal Support (Herbal) – Very important for restoring adrenal health

Supplements Helpful for Adrenal Fatigue

Ashwagandha - (anti-stress/immune boosting)

Siberian ginseng - (boosts the body's ability to handle stress)

Licorice root - (prevents breakdown of adrenal hormones - cortisol)

Rhodiola rosea - (anti-stress/anit-fatigue)

Vitamin B5 - (Pantothenic Acid) (helps adrenals produce stress hormones)

"Decrease the stress in your life and you'll automatically maximize energy."