THE HEALTH HAZARDS OF SITTING

HEALTH ISSUES #49

The human body is designed to move. For thousands of years, that's exactly what we did. Recent technological advances began chipping away at physical activity, and people became increasingly sedentary. Whether it's working, driving, or watching TV, the impacts of sedentary lifestyles, often referred to as "sitting disease," may be one of the most unanticipated health threats of our modern time.

A study from the American Cancer Society finds a link between long periods of sitting and a higher risk of death from all causes, including 8 of the 10 most common causes of death.

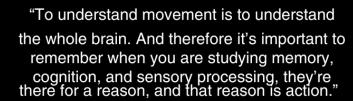
AMERICAN JOURNAL OF EPIDEMIOLOGY

Patel, A. Prolonged Leisure Time Spent Sitting in Relation to Cause-Specific Mortality. (6), 2018

"For people who sit most of the day, their risk of heart attack is about the same as smoking."

DR. MARTHA GROGAN

Cardiologist, Mayo Clinic



DR. DANIEL WOLPERT

Neuoscientist

Studies show that a sedentary lifestyle along with too much sitting is linked to degeneration in regions of the brain that are critical to memory formation. Thinning in this brain region can be a precursor to cognitive decline, dementia, and Alzheimer's disease.

SCIENCE DAILY

April 12, 2018

Study results have demonstrated associations of prolonged sitting time with premature mortality and chronic diseases such as cardiovascular disease, diabetes, metabolic syndrome and obesity.

PREVENTIVE CHRONIC DISEASE

Pronk, N. Ph.D. Katz, A. Ph.D, Reducing Occup. Sitting Time and Improving Worker Health

Too much time sitting and sedentary behaviour is linked to an increased risk of depression.

ADHD and anxiety in adolescents.

THE LANCET PSYCHIATRY

Kandola, A, Lewis, G. Depressive symptoms and objectively measured physical activity and sedentary behaviour.



Dr. Neal R. Meylor, DC, FASA 515.255.7246

MeylorChiropracticBeaverdale.com