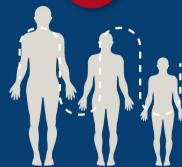
REPEAL YOUR RISKS OF







CANCER CONNECTION



People with cancer may be at a higher risk of developing chronic conditions such as heart disease, diabetes, high blood pressure and cholesterol, with the correlation more so elevated among men.[1a]. Death rates are higher among cancer patients who also have diabetes.[1b]

2 HEART ATTACK LINK



One in 10 heart attack patients may have undiagnosed type-2 diabetes, and 2 of every 3 people with diabetes dies from cardiovascular disease.[2]



LACK OF SLEEP

Lack of sleep can impair the body's internal clock and adversely affect metabolism.[3a] Decreased levels of the hormone melatonin may be linked to the development of type 2 diabetes.[3b]



4 HIGH BMI

For every 1 kg/m2 increase in body mass index (BMI), the risk of developing type 2 diabetes increases by 27%.[4]



LOW MOTION

A combination of aerobic exercise and resistance training may help manage glycated hemogrobin (HbA1C) – a measure of blood sugar control, fasting blood sugar & triglycerides triglycerides.[5]



DIETARY STYLE



Opt for a low glycemic load diet that also follows the principles of the traditional Mediterranean diet.[6]



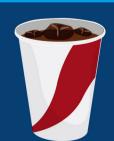
MEAT

Limit consumption of beef, pork, and lamb, as high intake raises the risk for type-2 diabetes by 2.10-times.[7]



SALT

Type-2 diabetics who consume a diet high in salt may be at twice the risk of developing cardiovascular disease.[8]



SODA

One or more soft drinks (12 ounces [354 mL]) a day associates with a 58% increased risk.[9]



10 WORK STRESS

High job strain, independent of traditional risk factors, raises type-2 diabetes risk.[10]

REFERENCES:

[1a] Narelle M Berry, Michelle D Miller, Richard J Woodman, John Coveney, James Dollman, Catherine R Mackenzie Bogda Koczwara. "Differences in chronic conditions and lifestyle behaviour between people with a history of cancer and matched controls." Med J Aust 2014; 201 (2): 96-100. [1b] Kristina Ranc, Marit E. Jorgensen, Soren Friis, Bendix Carstensen. "Mortality after cancer among patients with diabetes mellitus: effect of diabetes duration and treatment." Diabetologia, March 2014.

[2] Suzanne V Arnold, Joshua M Stolker, Kasia J Lipska, Yan Li, John A Spertus, Darren K McGuire, et al. "Recognition of Newly-Diagnosed Diabetes Mellitus During an Acute Myocardial Infarction" [Abstract #4]. Circ Cardiovasc Qual Outcomes. 2014;7:A4.

[3a] Claudia P. Coomans, Sjoerd A. A. van den Berg, Thijs Houben, Jan-Bert van Klinken, Rosa van den Berg, Johanna H. Meijer. "Detrimental effects of constant light exposure and high-fat diet on circadian energy metabolism and insulin sensitivity." FASEB J., April 2013; 27:1721-1732. [3b] McMullan CJ, Schernhammer ES, Rimm EB, Hu FB, Forman JP. "Melatonin secretion and the incidence of type 2 diabetes." JAMA. 2013 Apr 3;309(13):1388-96.

[4] Vinicius Tragante, Michael R. Barnes, Santhi K. Ganesh, Matthew B. Lanktree, Wei Guo, Michael V. Holmes, et al. "Gene-centric Meta-analysis in 87,736 Individuals of European Ancestry Identifies Multiple Blood-Pressure-Related Loci." The American Journal of Human Genetics, 20 February 2014. [5] Schwingshackl L, Missbach B, Dias S, Konig J, Hoffmann G. "Impact of different training modalities on glycaemic control and blood lipids in patients with type 2 diabetes: a systematic review and network meta-analysis." Diabetologia. 2014 Jul 5.

[6] Rossi M, et al. "Mediterranean diet and glycaemic load in relation to incidence of type 2 diabetes: results from the Greek cohort of the population-based European prospective investigation into cancer and nutrition (EPIC)." Diabetologia 2013; DOI: 10.1007/s00125-013-3013-y.

[7] An Pan; Qi Sun; Adam M. Bernstein; JoAnn E. Manson; Walter C. Willett,; Frank B. Hu. "Changes in Red Meat Consumption and Subsequent Risk of Type 2 Diabetes MellitusThree Cohorts of US Men and Women." JAMA Intern Med., June 17, 2013.

[8] Horiakwa C, Yoshimura Y, Kamada C, Tanaka S, Tanaka S, Tanaka S, Tanaka S, Hanyu O, et al; Japan Diabetes Complications Study (JDCS)." J Clin Endocrinol Metab. 2014 Jul 22:jc20134315. [9] Romaguera D, et al. "Consumption of sweet beverages and type 2 diabetes incidence in European adults: results from EPIC-InterAct." Diabetologia, 24 April 2013.

[10] Huth C, Thorand B, Baumert J, Kruse J, Emeny RT, Schneider A, Meisinger C, Ladwig KH. "Job Strain as a Risk Factor for the Onset of Type 2 Diabetes Mellitus: Findings From the MONICA/KORA Augsburg Cohort Study." Psychosom Med. 2014 Aug 6.