147 Ways Sugar Ruins Your Health by Nancy Appleton, ND

- 1. Sugar can suppress the immune system
- 2. Sugar upsets the mineral relationships in the body
- 3. Sugar can cause hyperactivity, anxiety, difficulty concentrating, and crankiness in children
- 4. Sugar can produce a significant rise in triglycerides
- 5. Sugar contributes to reduced defence against bacterial infection
- 6. Sugar causes a loss of tissue elasticity and function, the more sugar you eat the more elasticity and function you lose.
- 7. Sugar reduces high density lipoproteins
- 8. Sugar leads to chromium deficiency
- 9. Sugar leads to cancer of the breast, ovaries, prostrate, and rectum
- 10. Sugar can increase fasting levels of glucose
- 11. Sugar causes copper deficiency
- 12. Sugar interferes with absorption of calcium and magnesium
- 13. Sugar can weaken eyesight
- 14. Sugar raises the level of neurotransmitters: dopamine, serotonin, and norepinephrine
- 15. Sugar can cause hypoglycemia
- 16. Sugar can produce an acidic digestive tract
- 17. Sugar can cause a rapid rise of adrenaline levels in children
- 18. Sugar mal absorption is frequent in patients with functional bowel disease
- 19. Sugar can cause premature aging
- 20. Sugar can lead to alcoholism
- 21. Sugar can cause tooth decay
- 22. Sugar contributes to obesity
- 23. High intake of sugar increases the risk of Crohn's disease & ulcerative colitis
- 24. Sugar can cause changes found in person with gastric or duodenal ulcers
- 25. Sugar can cause arthritis
- 26. Sugar can cause asthma
- 27. Sugar greatly assists the uncontrolled growth of Candida Albicans (yeast infections)
- 28. Sugar can cause gallstones
- 29. Sugar can cause heart disease
- 30. Sugar can cause appendicitis
- 31. Sugar can cause multiple sclerosis
- 32. Sugar can cause haemorrhoids
- 33. Sugar can cause varicose veins
- 34. Sugar can elevate glucose and insulin responses in oral contraceptive users
- 35. Sugar can lead to periodontal disease
- 36. Sugar can contribute to osteoporosis
- 37. Sugar contributes to saliva acidity
- 38. Sugar can cause a decrease in insulin sensitivity
- 39. Sugar can lower the amount of Vitamin E in the blood
- 40. Sugar can decrease growth hormone

- 41. Sugar can increase cholesterol
- 42. Sugar can increase the systolic blood pressure
- 43. Sugar can cause drowsiness and decreased activity in children
- 44. High sugar intake increases advanced glycation end products (AGEs) (Sugar that is bound non-enzymatically to protein)
- 45. Sugar can interfere with the absorption of protein
- 46. Sugar causes food allergies
- 47. Sugar can contribute to diabetes
- 48. Sugar can cause toxaemia during pregnancy
- 49. Sugar can contribute to eczema in children
- 50. Sugar can cause cardiovascular disease
- 51. Sugar can impair the structure of DNA
- 52. Sugar can change the structure of protein
- 53. Sugar can make our skin age by changing the structure of collagen
- 54. Sugar can cause cataracts
- 55. Sugar can cause emphysema
- 56. Sugar can cause atherosclerosis
- 57. Sugar can promote an elevation of low density lipoproteins (LDL)
- 58. High sugar intake can impair the physiological homeostasis of many systems in the body
- 59. Sugar lowers the enzymes ability to function
- 60. Sugar intake is higher in people with Parkinson's disease
- 61. Sugar can cause a permanent altering the way the proteins act in the body
- 62. Sugar can increase the size of the liver by making the liver cells divide
- 63. Sugar can increase the amount of liver fat
- 64. Sugar can increase kidney size & produce pathological changes in the kidney
- 65. Sugar can damage the pancreas
- 66. Sugar can increase the body's fluid retention
- 67. Sugar is enemy number 1 of the bowel movement
- 68. Sugar can cause myopia (nearsightedness)
- 69. Sugar can compromise the lining of the capillaries
- 70. Sugar can make the tendons more brittle
- 71. Sugar can cause headaches, including migraine
- 72. Sugar plays a role in pancreatic cancer in women
- 73. Sugar can adversely affect school children's grades & cause learning disorders
- 74. Sugar can cause an increase in delta, alpha, and theta brain waves
- 75. Sugar can cause depression
- 76. Sugar increases the risk of gastric cancer
- 77. Sugar and cause dyspepsia (indigestion)
- 78. Sugar can increase your risk of getting gout
- 79. Sugar can increase the levels of glucose in an oral glucose tolerance test over the ingestion of complex carbohydrates
- 80. Sugar can increase the insulin responses in humans consuming high-sugar diets compared to low sugar diets

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- 81. High refined sugar diet reduces learning capacity
- 82. Sugar can cause less effective functioning of two blood proteins, albumin, and lipoproteins, which may reduce the body's ability to handle fat and cholesterol
- 83. Sugar can contribute to Alzheimer's disease
- 84. Sugar can cause platelet adhesiveness
- 85. Sugar can cause hormonal imbalance; some hormones become under active and others become overactive
- 86. Sugar can lead to the formation of kidney stones
- 87. Sugar can lead to the hypothalamus to become highly sensitive to a large variety of stimuli
- 88. Sugar can lead to dizziness
- 89. Diets high in sugar can cause free radicals and oxidative stress
- 90. High sucrose diets of subjects with peripheral vascular disease significantly increases platelet adhesion
- 91. High sugar diet can lead to biliary tract cancer
- 92. Sugar feeds cancer
- 93. High sugar consumption of pregnant adolescents is associated with a twofold increased risk for delivering a small-for-gestational-age (SGA) infant
- 94. High sugar consumption can lead to substantial decrease in gestation duration among adolescents
- 95. Sugar slows food's travel time through the gastrointestinal tract
- 96. Sugar increases the concentration of bile acids in stools and bacterial enzymes in the colon
- 97. Sugar increases estradiol (the most potent form of naturally occurring oestrogen) in men
- 98. Sugar combines and destroys phosphatase, an enzyme, which makes the process of digestion more difficult
- 99. Sugar can be a risk factor of gallbladder cancer
- 100. Sugar is an addictive substance
- 101. Sugar can be intoxicating, similar to alcohol
- 102. Sugar can exacerbate PMS
- 103. Sugar given to premature babies can affect the amount of carbon dioxide they produce
- 104. Decrease in sugar intake can increase emotional stability
- 105. The body changes sugar into 2 to 5 times more fat in the bloodstream than it does starch
- 106. The rapid absorption of sugar promotes excessive food intake in obese subjects
- 107. Sugar can worsen the symptoms of children with attention deficit hyperactivity disorder (ADHD)
- 108. Sugar adversely affects urinary electrolyte composition
- 109. Sugar can slow down the ability of the adrenal glands to function
- 110. Sugar has the potential of inducing abnormal metabolic processes in a normal healthy

- individual and to promote chronic degenerative diseases
- 111. I.Vs (intravenous feedings) of sugar water can cut off oxygen to the brain
- 112. High sucrose intake could be an important risk factor in lung cancer
- 113. Sugar increases the risk of polio
- 114. High sugar intake can cause epileptic seizures
- 115. Sugar causes high blood pressure in obese people
- 116. In Intensive Care Units: Limiting sugar saves lives
- 117. Sugar may induce cell death
- 118. Sugar may impair the physiological homeostasis of many systems in living organisms
- 119. In juvenile rehabilitation camps, when children were put on a low sugar diet, there was a 44% drop in antisocial behavior
- 120. Sugar can cause gastric cancer
- 121. Sugar dehydrates newborns
- 122. Sugar can cause gum disease
- 123. Sugar increases the estradiol in young men
- 124. Sugar can cause low birth weight babies
- 125. Greater consumption of refined sugar is associated with a worse outcome of schizophrenia
- 126. Sugar can raise homocysteine levels in the blood stream.
- 127. Sweet food items increase the risk of breast cancer.
- 128. Sugar is a risk factor in cancer of the small intestine.
- 129. Sugar may cause laryngeal cancer.
- 130. Sugar induces salt and water retention.
- 131. Sugar may contribute to mild memory loss.
- 132. As sugar increases in the diet of 10 years olds, there is a linear decrease in the intake of many essential nutrients.
- 133. Sugar can increase the total amount of food consumed.
- 134. Exposing a newborn to sugar results in a heightened preference for sucrose relative to water at 6 months and 2 years of age.
- 135. sugar causes constipation.
- 136. Sugar causes varicous veins.
- 137. Sugar can cause brain decay in prediabetic and diabetic women.
- 138. Sugar can increase the risk of stomach cancer.
- 139. Sugar can cause metabolic syndrome.
- 140. Sugar ingestion by pregnant women increases neural tube defects in embryos.
- 141. Sugar can be a factor in asthma.
- 142. The higher the sugar consumption the more chances of getting irritable bowel syndrome.
- 143. Sugar could affect central reward systems.
- 144. Sugar can cause cancer of the rectum.
- 145. Sugar can cause endometrial cancer.
- 146. Sugar can cause renal (kidney) cell carcinoma.
- 147. Sugar can cause liver tumors.