The effects of junk food

Health & Medicine, Obesity



Eating junk food can have a significant impact on one's health. Though many people enjoy eating junk food and think it tastes great,

the health consequences can be serious, and can range from everything to low energy levels to weight gain and illness. The term " junk food" encompasses a fairly broad category of food, but it typically refers to foods that are relatively high in caloric content, but low in nutritional value. Junk food is often high in sugar, salt, white flour, and fat, particularly saturated fat. It is often heavily processed and prepackaged, making it easy to prepare and consume. A few examples of foods often considered to be junk food include fast food, sweets such as ice cream, candy, donuts, and prepackaged treats, soda, and potato chips, among many others. Most people have no trouble identifying junk food; it is when they want to stop eating junk food that the trouble starts. The first effect of eating junk food is its impact on energy levels. Many people skip breakfast or other meals throughout the day, choosing instead to grab a quick snack or a soft drink. The junk food causes energy levels to spike, which people like, but then energy levels will quickly plummet, sending one back into the kitchen for another quick snack. In addition, junkfood can cause moodiness, and make it difficult to get enough sleep at night, so energy levels are never restored to normal. Fast food nutrition should make up a minimal part of a healthy diet. Fast foods and junk foods are high in fat, sodium and sugar, which can lead to obesity and a range of attendant health problems, including diabetes, heart disease and arthritis. Here are the facts about how excessive junk food consumption affects your body. Junk Food Affects Your Energy Levels Junk food doesn't contain the nutrients your body needs to

stay healthy. As a result, you may feel chronically fatigued and lack the energy you need to complete daily tasks. The high levels of sugar in junk food puts your metabolism under stress; when you eat refined sugar, your pancreas secretes high amounts of insulin to prevent a dangerous spike in blood sugar levels. Because fast food and junk food don't contain adequate amounts of protein and good carbohydrates, your blood sugar levels will drop suddenly after eating, leaving you feeling grumpy, fatigued and craving sugar. Junk Food Contributes to Poor Performance and Obesity Junk food contains large amounts of fat, and as fat accumulates in your body, you'll gain weight and could become obese. The more weight you gain, the more you'll be at risk for serious chronic illnesses such as diabetes, heart disease and arthritis. You could even have a heart attack. The high levels of fat and sodium in junk food can cause high blood pressure or hypertension. Excessive dietary sodium can also have a negative effect on renal function, even leading to kidney disease. In the short term, high levels of dietary fat lead to poor cognitive performance. You'll feel tired and have trouble concentrating because your body might not be getting enough oxygen. Junk Food Can Damage Your Liver and Your Heart The high levels of fat and sodium in junk food and fast food can contribute to heart disease by raising blood cholesterol levels and contributing to arterial plague build up. The high levels of trans fatty acids found in many junk foods and fast foods can lead to fatty liver deposits, which, over time, can cause liver dysfunction and disease. Junk Food Can Lead to Diabetes Over time, the high levels of sugar and simple carbohydrates in junk food can lead to type 2 diabetes. This occurs because eating too much sugar puts your metabolism under stress;

when you eat a lot of refined white sugar and simple carbohydrates, your body has to pump up insulin production to prevent a dangerous spike in blood sugar levels. Because junk food doesn't contain the protein or complex carbohydrates that your body needs to maintain consistent blood sugar levels, your blood sugar levels will drop suddenly soon after eating. You'll crave sugar and likely end up eating more junk food. Over time, this stress damages your body's ability to use the insulin secreted by your pancrease. A healthy diet can help maintain your body's insulin sensitivity. Even in the short term, eating too much junk food can make you feel really uncomfortable. It can lead to mood swings and constipation, and lower your energy levels so that you lack interest in the exercise you need to burn off those extra calories.