Fiber

Fibers are made only by plants and found only in vegetable foods. Fiber binds and removes heart-disease-causing cholesterol as well as certain other chemicals that are known to be cancer-causing. Because fibers in the intestinal tract tie up some of the sugars we eat, releasing them only slowly into the bloodstream, they help to lower and stabilize blood sugar levels-a great benefit for diabetics.

If we don't consume enough fiber, we are susceptible to constipation-based diseases. According to [Professor] Burkitt, these include large bowel cancer, diverticulosis, hemorrhoids and varicose veins. The typical American diet-loaded with animal products and refined foods-is woefully fiber-deficient and provides only about 10 grams of dietary fiber a day. This is why a significant proportion of the American population is chronically constipated. Average fiber intake is about three times higher in China than in the US.

[The China study] results showed that high-fiber intake was consistently associated with lower rates of cancers of the rectum and colon . . . also were associated with lower levels of blood cholesterol. VIII

Grams of crude fiber present in portions of food that yield 100 calories^{ix}:

-kidney beans 1.5	-whole wheat bread .7	-Brussels Sprouts 4.4	-cabbage 4.3
-green beans 4.0	-grapefruit .8	-kale 3.4	-tomatoes 2.3

-peas 2.4 -sweet potatoes or potatoes .6

Grams of crude fiber per serving:

-1 large apple-5.4 -1 cup brown rice-3.5 -oatmeal-dry-1/2 c-4

-1 c cooked split peas-16.3 -1 cup cooked lentils-15.6 -1 medium orange or banana-3.1

-1 cup cooked black beans-15.0 -1 cup cooked peas-8.8 -1 cup boiled broccoli-5.1

-1 small baked potato-3.0 -1 medium sweet potato-3.8 -1 medium raw carrot-1.7

¹ John McDougall, MD, *The McDougall Program* (New York: Plume, 1991), 38.

ii John McDougall, MD, *The McDougall Program* (New York: Plume, 1991), 38.

iii John McDougall, MD, *The McDougall Program* (New York: Plume, 1991), 38.

iv T. Colin Campbell, PhD, The China Study (Dallas: BenBella, 2006), 89.

^v John McDougall, MD, *The McDougall Program* (New York: Plume, 1991), 40.

vi John McDougall, MD, *The McDougall Program* (New York: Plume, 1991), 40.

vii T. Colin Campbell, PhD, *The China Study* (Dallas: BenBella, 2006), 90.

vⁱⁱⁱ T. Colin Campbell, PhD, *The China Study* (Dallas: BenBella, 2006), 92. ix John McDougall, MD, *The McDougall Program* (New York: Plume, 1991), 39.