

## **Food Quackery and Faddism**

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Many people concerned with health problems ask the Food and Drug Administration for information on some of the following points:

- 1. What is quackery? The term "quackery" encompasses both people and products. The "health practitioner" who has a "miracle cure," but no medical training, is a quack; the worthless drug or food supplement pushed in deceitful promotions is a quack product; the machine that has impressive knobs and dials, but does nothing except take money out of the pockets of the unsuspecting, is a quack device.
- 2. What kinds of quackery are there? There are basically three types of quackery: worthless drugs and cosmetics; silly food fads and unnecessary food supplements; and useless medical devices. Their promoters' interest is not to protect or restore your health, but to separate you from your money.
  - Worthless drugs. These include "cures" for baldness among men, which is incurable; chemical "face peels" that promise new youth, but may bring permanent disfigurement; "prompt relief" from colitis through laxatives which can seriously worsen this condition; drugs that "melt away" fat without dieting when dieting is the only way known to medicine to reduce weight. Most cruel and dangerous of all are the "effective treatments" for diabetes and cancer. In diabetes, they can cause coma and death; in cancer, the patient is robbed of the one element that can save his life valuable time during which effective treatment could still be administered.
  - Food fads. Contrary to what self-appointed "nutrition experts" say, American farmland is not "depleted;" chemical fertilizers and mod-

- ern food processing do not deprive our food of its nutritive value. Americans are the best-fed people in the world; diseases caused by dietary deficiencies have all but disappeared. Nutritional needs of older people are much like those of any other age group. The need for vitamin, mineral or other food supplements can be established only by a physician.
- Medical devices. The electrocardiograph records the action of the heart; a special gauge shows the blood pressure; X-rays record abnormalities within the body. But there is no machine that can diagnose or treat different diseases by simply turning a knob or flashing lights; no apparatus can reduce excess weight by vibration; no glove or bracelet can "cure" arthritis with "electricity" or "uranium ore." Sometimes quackery even involves legitimate devices. It is practically impossible to get properly fitted eyeglasses or dentures by mail order, for example.
- 3. How can quackery be recognized? Quackery follows well-defined patterns. If you are using or considering a treatment and can answer "yes" to any of the following questions, it is very likely that you may be one of the thousands of people victimized by quacks each year.
  - Is the product or service offered called a "secret remedy?"
  - Does the sponsor claim that he is battling the medical profession which is attempting to suppress his wonderful discovery?
  - Is the remedy sold from door-to-door, by a self-styled "health advisor," or promoted in lectures to the public, from town-to-town?

- Is this "miracle" drug, device or diet promoted in a sensational magazine, by a faith healer's group or a crusading organization of laymen?
- Does the promoter show you "testimonials" on the wonderful miracles his product or services have performed for others?
- Is the product or service good for a vast variety of illnesses, real or fancied?
- 4. What can you do? If you suspect that you are the victim of quackery, there are a number of things you can do:

- See your physician or inform your county medical society.
- Get in touch with the Food and Drug Administration, either at its district office in your area, or in Washington, D. C.
- Ask the Better Business Bureau about the reputation of the promoter.
- If the drug or device was promoted through the mail, inform your local Post Office.

## Selected List of Reliable Sources and Materials on Nutrition and Health

## Books

Choosing a reliable book or pamphlet on nutrition is difficult because many people are writing about food. While some of these books are excellent, many are misleading and faddish in approach. Fad books often distort scientific facts, which can cause serious potential dangers to health.

Listed below are a few reliable books on nutrition that are written for the general public; they contain little scientific terminology and are easy to read and understand.

- Let's Talk About Food, by Philip L. White. Chicago, Illinois: American Medical Association, 1974.
- List of Nutrition Books, Recommended, Recommended for Special Purposes, Not Recommended. Compiled by Chicago Nutrition Association. (Chicago Nutrition Association, 8158 South Kedzie Avenue, Chicago, Illinois 60652).
- Nutrition Misinformation and Food Faddism. A collection of 17 papers published by the Nutrition Foundation. (\$2.50 from Nutrition Foundation, Office of Education, 888 17th Street, North West, Washington, D.C. 20006).

- Eat OK Feel OK. Food Facts For Your Health, by F. J. Stare and E. M. Whelan. North Quincy, Massachusetts: The Christopher Publishing House, 1978.
- The New Nuts Among The Berries. How Nutrition Nonsense Captured America, by R. M. Deutsch. Bull Publishing Company, P.O. Box 208, Palo Alto, CA. 94302 (1977).
- Realities of Nutrition, by R. M. Deutsch. Bull Publishing Company, P. O. Box 208, Palo Alto, California 94302 (1976).
- The Vitamin Book, edited by T. A. Sandholzer and K. M. Sandrick. New York: Simon and Schuster, 1979
- Health Quackery, Mount Vernon, New York: Consumer Union, 1980.
- Nutrition Cultism, by Victor Herbert. Philadelphia, Pennsylvania: Stickly Company Publisher, 1980.
- The Health Robbers, by Victor Herbert. Philadelphia, Pennsylvania: Stickly Company Publisher, 1980.
- Rating the Diets, by Theodore Berland. Skokie, Illinois: Consumer Guide, 1974.

## **Agencies and Organizations**

The following agencies and organizations have nutrition and health-related pamphlets available to the public either free or for a small charge.

Allergy Foundation of America 801 Second Avenue New York, New York 10017

American Dental Association 211 East Chicago Avenue Chicago, Illinois 60611

American Diabetes Association One West 48th Street New York, New York 10020

American Dietetic Association Publication Department 620 North Michigan Avenue Chicago, Illinois 60611

American Heart Association, Texas Affiliate, Inc. P. O. Box 15186 Austin, Texas 78761

American Home Economics Association 1600 20th Street, North West Washington, D. C. 20009

American Medical Association 535 North Dearborn Street Chicago, Illinois 60610

American Public Health Association 1015 18th Street, North West Washington, D. C. 20036 Arthritis and Rheumatism Foundation 1212 Avenue of Americas New York, New York 10036

Food and Agriculture Organization of the United Nations Liaison Office for North America 1776 First Street, North West Washington, D. C. 20431

Food and Nutrition Board National Research Council 2101 Constitution Avenue, North West Washington, D. C. 20418

National Association for Mental Health 1800 Kent Street Rosslyn, Virginia 22209

Nutrition Foundation, Inc.
Office of Education and Public Affairs
888 17th Street, North West
Washington, D. C. 20006

Superintendent of Documents United States Government Printing Office Washington, D. C. 20402

United States Food and Drug Administration Rockville, Maryland 20851

If you have questions about other books, pamphlets, magazines or agencies offering nutrition information, contact your local county Extension agent.

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