

## REFERENCES AND RESOURCES

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### GENERAL INFORMATION

Proceedings of the National Nutrient Data Bank Conferences. (See attached sheet of editors.)

Beal, V.A. and Laus, M.J., Eds.: Proceedings of the Symposium on Dietary Data Collection, Analysis, and Significance. Sponsored by the Department of Food Science and Nutrition (June 15-16, 1981). Research Bulletin Number 675, Massachusetts Agricultural Experiment Station, University of Massachusetts at Amherst, 1982. 164 pp.

Youngwirth, J.: The evolution of computers in dietetics: A review. J Am Diet Assoc 82:62-67, 1983.

Hoover, L.W.: Computers in Nutrition, Dietetics and Foodservice Management: A Bibliography. 3rd Ed. Columbia, MO: University of Missouri-Columbia Printing Services, 1985. 45 pp.

Hertzler, A.A. and Hoover, L.W.: Review of nutrient data bases: Development of food tables and use with computers. J Am Diet Assoc 70:20-31, 1977.

Willard, R.: Computers in dietetics. Dietetic Currents 9(3):7-14 (May/June), 1982.

### DIRECTORIES

Hoover, L.W., (Ed.): Nutrient Data Bank Directory. 5th Ed. Columbia, MO: University of Missouri-Columbia Printing Services, 1986. 73 pp.

Hilderbrandt, Darlene Meyers: Computer Programs and Databases in the Field of Nutrition. 4th Edition. Seattle, WA: Computing Information Center, UW ACC, HG-45, University of Washington, 1985. 30 pp.

Computers in Nutrition Education. Theme Issue of the Journal of Nutrition Education, Volume 16, Number 2, Summer, June 1984. Order from: Subscription Department, Society for Nutrition Education, 1736 Franklin Street, Oakland, CA 94612.

Journal for Dietetic Software, P.O. Box 2565, Norman, OK 73070.

Computer Software for Nutrition and Food Education. Contact: Nutrition Information and Resource Center, College of Human Development, Pennsylvania State University, Benedict House, University Park, Pennsylvania 16802.

Frank, Robyn: Directory of Food and Nutrition Information Services and Resources, published by ORYX Press.

International Directory of Food Composition Tables. Compiled by: International Network of Food Data Systems, Room 20A-226, Massachusetts Institute of Technology, Cambridge, MA 02139, USA. 15 pp.

### U.S. GOVERNMENT SOURCE OF NUTRIENT DATA

United States Department of Commerce, National Technical Information Service, 5285 Port Royal Road, Springfield, VA 22161. Sales Desk: (703) 487-4650.

### SYSTEM REVIEW TOOL

Hoover, L.W. and Perloff, B.P.: Model for Review of Nutrient Data Base System Capabilities. 2nd Ed. Columbia, MO: University of Missouri-Columbia Printing Services, 1984. 78 pp.

#### MISSING DATA

Posati, L.: Procedures for imputing values. Proceedings of the 10th National Nutrient Data Bank Conference. Springfield, VA: National Technical Information Services, U.S. Department of Commerce, 1985. p. 124-133.

Journal of Food Composition and Analysis -- Publication to begin in early 1987. Sponsored by International Network of Food Data Systems (INFOODS).

Periodical literature such as Journal of the American Dietetic Association, Journal of Food Science, Cereal Chemistry, Journal of the American Oil Chemists Society, and Cereal Foods World

#### RECIPE CODING RESOURCES

Adams, C.F. and Fincher, L.J.: Procedures for Calculating Nutritive Values of Home-prepared Foods: As Used in Agriculture Handbook No. 8, Composition of Foods--Raw, Processed, Prepared, Revised 1963. U.S. Department of Agriculture, ARS 62-13, 1966.

Provisional Table on Percent Retention of Nutrients in Food Preparation. U.S. Department of Agriculture Nutrient Data Research Group, October 1982. 2 pp.

Matthews, R.H. and Garrison, J.J.: Food yields summarized by different stages of preparation. U.S. Department of Agriculture, Agriculture Handbook No. 102 (Rev.), 1975.

Adams, C.F.: Nutritive Values of American Foods in Common Units. Agriculture Handbook No. 456, Agricultural Research Service, U.S. Department of Agriculture, 1975.

Andrews, J.T.: Development of a standardized recipe data file for computer systems. In: Moore, A.N. and Tuthill, B.H. (Eds.): Computer Assisted Food Management Systems, pp. 33-45. Columbia, MO: University of Missouri Technical Education Services, 1971.

Marsh, A.: Problems associated with recipe analysis. In: Toblemann, R., (Ed): Proceedings of the Eighth National Nutrient Data Bank Conference. Washington, D.C.: U.S. Department of Commerce National Technical Information Service, July, 1983. pp. 29-38.

Perloff, B.: Recipe Calculations for the NFCS Data Base. Proceedings of the 10th National Nutrient Data Bank Conference. Springfield, VA: National Technical Information Services, U.S. Department of Commerce, 1985. p. 11-21.

Powers, P.: Recipe Calculations -- New Research in Methodologies. Proceedings of the 11th National Nutrient Data Bank Conference, University of Georgia, 1986. (In Press)

#### HANDS-ON USE OF SOFTWARE

USDA Food and Nutrition Information Center located at the National Agriculture Library, Beltsville, MD 20705