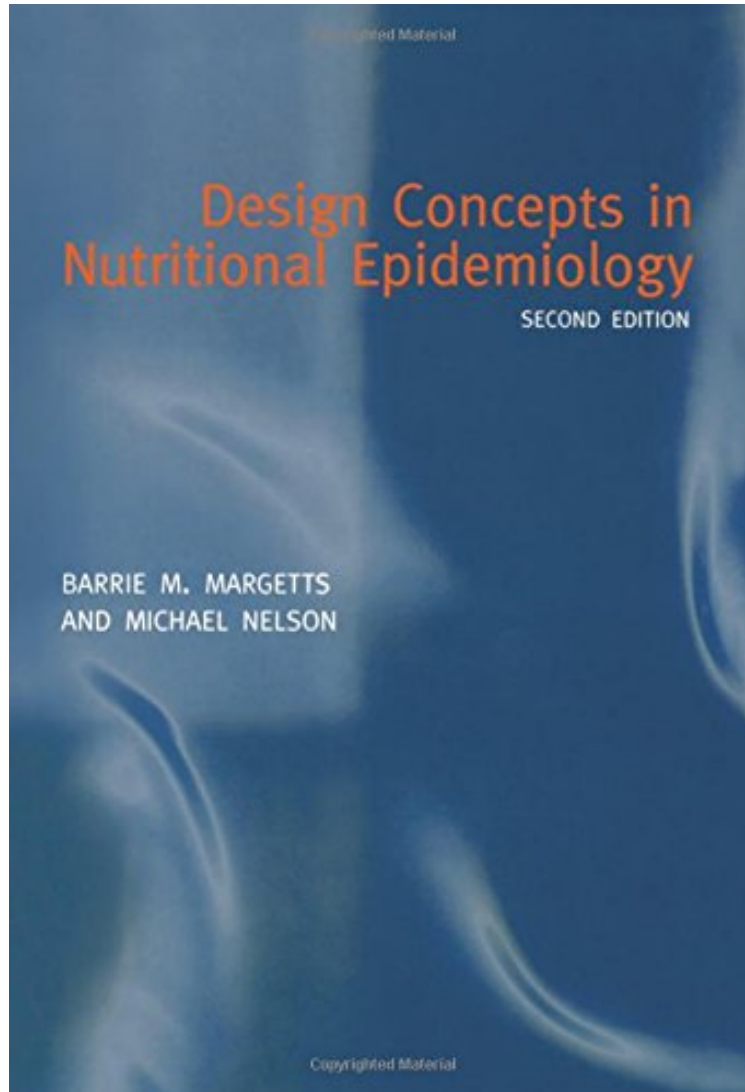


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## Design Concepts in Nutritional Epidemiology

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7 of 7 people found the following review helpful. Good book with basic practical informationBy A Customerthis book has good information for the design of a nutritioal epidemiologic study but it is more basic than Willett's Nutritional Epidemiology and is not as comprehensive. Contains more information on the practice of collecting information and some on basic epidemiology. If you already know epidemiology fairly well then you may want to opt for Willett's book, but if you are newer to the field or want more choices, this is probably a good book for you.

In examining the relationship between nutritional exposure and disease etiology, the importance of a carefully considered experimental design cannot be overstated. A sound experimental design involves the formulation of a clear research hypothesis and the identification of appropriate measures of exposure and outcome. It is essential that these variables be measured with a minimum of error, while taking into account the effects of chance and bias, and being aware of the risk of confounding variables. The first edition of *Design Concepts in Nutritional Epidemiology* presented a thorough guide to research techniques in nutritional epidemiology. Since the publication of the first edition, we now have a much better understanding of the characteristics of nutritional exposure that need to be measured in order to answer questions about diet-disease relationships. The Second edition has been extensively revised to include the most up-to-date methods of researching this relationship. Included are new chapters on qualitative and sociological measures, anthropometric measures, gene-nutrient interactions, and cross-sectional studies. *Design Concepts in Nutritional Epidemiology* will be an essential text for nutritionists and epidemiologists, helping them in their quest to improve the quality of information upon which important public health decisions are made.

"... a valuable addition to the burgeoning field of nutritional epidemiology. ... a valuable resource for epidemiologists who lack a strong background in nutrition and would be a welcome addition to the bookshelf of anyone involved in nutritional epidemiology." *Chronic Diseases in Canada*(vol.18, no. 4, 1997)" This book succeeds in combining fundamental epidemiological principles with the measurement tools and outcomes unique to nutritional epidemiology. ... well-written and solid textbook of nutritional epidemiology." *RCPSC* vol.30, no.8, Dec 1997

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