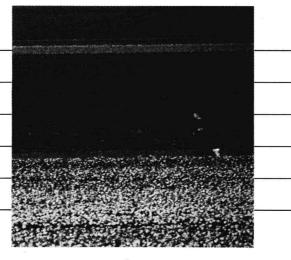
# WOMEN'S HEALTH

**-98/99 -**



# WOMEN'S HEALTH 98/99

First Edition



### **Editors**

#### Maureen Edwards Montgomery College

Dr. Maureen Edwards is coordinator of the Health Education Program at Montgomery College in Rockville, Maryland, and a faculty research assistant in the Department of Health Education at the University of Maryland, College Park. A private consultant in health behavior, including pain management, weight control, and smoking cessation, her areas of specialization are stress management and gerontology. During her tenure at the University of Maryland Health Center, Dr. Edwards served as coordinator of the Stress Management Education Program. In addition, Dr. Edwards has served as a stress management consultant to a number of government and private agencies.

Dr. Edwards holds a doctorate in health education from the University of Maryland.

She also is certified as a health education specialist.

### Nora L. Howley Montgomery College

Nora Howley is an adjunct faculty member in the Health Education Program at Montgomery College in Rockville, Maryland, where she teaches Women's Health, among other courses. In addition, she is a private consultant in health education, working in the areas of women's health, worker health education, and needs assessment and evaluation issues.

Ms. Howley is the former Health Educator for the Association of Occupational and Environmental Clinics, where she developed health education programs for health professionals and community members. She also developed field placement programs in occupational health for medical students and undergraduate health education students. Presently, she is a consultant to the American Federation of Teachers' Breast and Cervical Cancer Education Project.

Ms. Howley has a master's degree in health education from the University of Maryland. She is also a certified health education specialist.



Dushkin/McGraw·Hill
Sluice Dock, Guilford, Connecticut 06437

### The Annual Editions Series

ANNUAL EDITIONS, including GLOBAL STUDIES, consist of over 70 volumes designed to provide the reader with convenient, low-cost access to a wide range of current, carefully selected articles from some of the most important magazines, newspapers, and journals published today. ANNUAL EDITIONS are updated on an annual basis through a continuous monitoring of over 300 periodical sources. All ANNUAL EDITIONS have a number of features that are designed to make them particularly useful, including topic guides, annotated tables of contents, unit overviews, and indexes. For the teacher using ANNUAL EDITIONS in the classroom, an Instructor's Resource Guide with test questions is available for each volume. GLOBAL STUDIES titles provide comprehensive background information and selected world press articles on the regions and countries of the world.

#### **VOLUMES AVAILABLE**

#### ANNUAL EDITIONS

Abnormal Psychology Accounting Adolescent Psychology

Aging

American Foreign Policy **American Government** 

American History, Pre-Civil War American History, Post-Civil War

American Public Policy

Anthropology Archaeology Astronomy Biopsychology

**Business Ethics** Child Growth and Development

Comparative Politics Computers in Education Computers in Society

Criminal Justice

Criminology

**Developing World Deviant Behavior** 

Drugs, Society, and Behavior Dying, Death, and Bereavement

**Early Childhood Education** 

**Economics** 

**Educating Exceptional Children** 

Education

**Educational Psychology** 

**Environment** Geography

Geology **Global Issues** 

Health

**Human Development Human Resources** 

**Human Sexuality International Business** 

**Macroeconomics** 

Management Marketing

Marriage and Family

Mass Media Microeconomics

Multicultural Education

Nutrition

Personal Growth and Behavior

Physical Anthropology

**Psychology** 

**Public Administration** Race and Ethnic Relations Social Problems Social Psychology

Sociology

State and Local Government

Teaching English as a Second

Language **Urban Society** 

**Violence and Terrorism** 

Western Civilization, **Pre-Reformation** 

Western Civilization.

**Post-Reformation** Women's Health

World History, Pre-Modern

World History, Modern

**World Politics** 

**GLOBAL STUDIES** 

Africa China

India and South Asia

Japan and the Pacific Rim

Latin America Middle East

Russia, the Eurasian Republics, and Central/Eastern Europe

Western Europe



Cataloging in Publication Data

Main entry under title: Annual editions: Women's health, 1998/99.

1. Women-Health and hygiene. I. Edwards, Maureen, comp. II. Howley, Nora L., comp. III. Title: Women's health.

ISBN 0-07-012568-6

613.042'44'05

© 1998 by Dushkin/McGraw-Hill, Guilford, CT 06437, A Division of The McGraw-Hill Companies.

Copyright law prohibits the reproduction, storage, or transmission in any form by any means of any portion of this publication without the express written permission of Dushkin/McGraw-Hill, and of the copyright holder (if different) of the part of the publication to be reproduced. The Guidelines for Classroom Copying endorsed by Congress explicitly state that unauthorized copying may not be used to create, to replace, or to substitute for anthologies, compilations, or collective works.

Annual Editions® is a Registered Trademark of Dushkin/McGraw-Hill, A Division of The McGraw-Hill Companies,

First Edition

Cover image @ 1996 PhotoDisc. Inc.

Printed in the United States of America

Printed on Recycled Paper



# **Editors/Advisory Board**

Members of the Advisory Board are instrumental in the final selection of articles for each edition of ANNUAL EDITIONS. Their review of articles for content, level, currentness, and appropriateness provides critical direction to the editor and staff. We think that you will find their careful consideration well reflected in this volume.

### **Editors**

Maureen Edwards Montgomery College

Nora L. Howley Montgomery College

### **ADVISORY BOARD**

Judi Addelston Rollins College

Linda L. Alexander Rollins College

Joan C. Chrisler Connecticut College

Joan Fimbel DiGiovanni Western New England College

Bonni Hodges SUNY College at Cortland

Judith K. Luebke Mankato State University Susan C. Lipnickey Miami University

Linda Mukina Edinboro University

Catherine S. Murray St. Joseph's University

Roberta Ogletree Southern Illinois University at Carbondale

> Margaret V. Pepe Kent State University

Glen J. Peterson
Lakewood Community College

Diane M. Reddy University of Wisconsin Milwaukee

Cheryl A. Rickabaugh University of Redlands

**Susan M. Shonk** SUNY College at Geneseo

Michael R. Stevenson Ball State University

Maureen Q. Strange University of Minnesota Duluth

**Staff** 

lan A. Nielsen, Publisher

#### **EDITORIAL STAFF**

Roberta Monaco, Developmental Editor
Dorothy Fink, Associate Developmental Editor
Addie Raucci, Administrative Editor
Cheryl Greenleaf, Permissions Editor
Deanna Herrschaft, Permissions Assistant
Diane Barker, Proofreader
Lisa Holmes-Doebrick, Program Coordinator

#### PRODUCTION STAFF

Brenda S. Filley, Production Manager
Charles Vitelli, Designer
Shawn Callahan, Graphics
Lara M. Johnson, Graphics
Laura Levine, Graphics
Mike Campbell, Graphics
Joseph Offredi, Graphics
Juliana Arbo, Typesetting Supervisor
Jane Jaegersen, Typesetter
Marie Lazauskas, Word Processor
Kathleen D'Amico, Word Processor
Larry Killian, Copier Coordinator

### To the Reader

In publishing ANNUAL EDITIONS we recognize the enormous role played by the magazines, newspapers, and journals of the public press in providing current, first-rate educational information in a broad spectrum of interest areas. Many of these articles are appropriate for students, researchers, and professionals seeking accurate, current material to help bridge the gap between principles and theories and the real world. These articles, however, become more useful for study when those of lasting value are carefully collected, organized, indexed, and reproduced in a low-cost format, which provides easy and permanent access when the material is needed. That is the role played by ANNUAL EDITIONS. Under the direction of each volume's academic editor, who is an expert in the subject area, and with the guidance of an Advisory Board, each year we seek to provide in each ANNUAL EDITION a current, well-balanced, carefully selected collection of the best of the public press for your study and enjoyment. We think that you will find this volume useful, and we hope that you will take a moment to let us know what you think.

In this first edition of Annual Editions: Women's Health 98/99, we have tried to address the most current issues in women's health, which is no easy task. After a long period of neglect and lack of interest from the medical community, the past 20 years have seen increased interest in this field. The National Institutes of Health have targeted women's health with large research initiatives such as The Women's Health Initiative; The Nurses' Health Study; and the Study of Women's Health across the Nation. Because of this heightened level of interest, large quantities of new information, at times contradictory, are now available. In preparing this volume, we have sifted through a diverse range of publications. Our goals are both to provide factual information and to challenge the reader to think critically about some of the more controversial issues in the field.

Not every issue is clear cut. Consensus does not always exist, and we have tried to represent multiple viewpoints. It is not surprising that after the years of neglect of women's health, there are now differences of opinion. It is our hope that this set of readings can be a supplement to the existing women's health texts. We recognize that we are not able to address every area, but we have tried to survey many of the issues in the public consciousness.

Women's health is more than reproductive health issues. Women's health is nutrition, mental health, fitness, chronic disease, and so on. We have attempted to touch as many of those areas as possible, without neglecting the reproductive arena. Women are not monocultural. We have tried to address some of the issues from the perspective of nonwhite women. Most of the articles selected come from nonprofessional literature, which we hope will make the health information more easily accessible. We have also included articles from health newsletters and journals that provide current information from the research in a timely manner.

The book is divided into eight units that correspond to major areas of health, such as nutrition and fitness and psychological health, or that address key topics, such as violence, chronic diseases, and reproductive health. The first chapter, Women and Health, is designed to explore issues of how women participate in the health care system, including managed care and alternative medicine. This chapter is intended to provide an overview of the status of women's health and the leading issues.

To facilitate the use of this volume by teachers and students of women's health, we have included a number of features. Because so many health issues cut across chapter headings, the topic guide provides a cross-reference for finding information on topics in all the locations where it is addressed. This allows the student to see the interaction of the different areas of health. The table of contents also includes abstracts, in which we have tried to summarize the key points of each article. Instructors may find this useful in choosing readings to assign. Each unit begins with an overview, providing background information on the area as well as more detailed information on how articles were chosen. We have also included challenge questions to help students focus their reading.

We will be updating Annual Editions: Women's Health annually. It is our goal that this collection should be useful and effective for those teaching and learning. We welcome your advice, suggestions, and comments. Please complete and return the postage-paid article rating form on the last page of the book. Thank you.

Maureen Edwards
Now I Howley

Nora L. Howley **Editors** 

## **Contents**

### UNIT 1



### Women and Health

The six articles in this section consider the way women are treated in today's health care system.

### UNIT 2



# Nutrition and Fitness

Eight selections in this unit look at the current popularity of dieting and the need for a healthful fitness program.

	the Reader	j
	oic Guide ected World Wide Web Sites	
Ov	erview	1
1.	Women's Health Studies, Harvard Women's Health Watch, September 1996.  Women's health issues and women themselves have been excluded from medical research for many years. This article profiles three major studies that have attempted to correct this inequity.	9
2.	Women Are Different, Gayle Feldman, Self, July 1997. Recently, a new medical frontier is opening up—one that researchers are calling <i>gender-based medicine</i> . This new field of medicine is setting out to learn about gender differences and to make up for years of neglect.	,
3.	Work with Me, Doctor: How to Get Better Care, Women's Health Advocate Newsletter, April 1997.  Managed care has dramatically impacted the quality of medical care today. Now more than ever, it is vital that every patient become a savvy health care consumer. This report offers practical tips on how to obtain the best care possible.	1.
4.	Forgotten Women: How Minorities are Underserved by Our Health Care System, Lisa Collier Cool, American Health for Women, May 1997.  Minority women in some parts of the United States face health conditions comparable to those in developing countries. Screenings are less likely to be ordered for minority women. Physicians may also have stereotypes regarding minority women's health behavior or may make assumptions based on skin color or nationality. Minority women are also left out of clinical trials.	10
5.	Fitting into Our Genes, Leslie Schwartz, Shape, October 1996. Although it is directed toward research on breast cancer, Leslie Schwartz's article explores the deeper issue of genetic testing for disease. What really is in the best interest of the patient?	19
6.	Give Your Body Time to Heal, Ann Japenga, Health, April 1997. In these days of increasing health care costs and shrinking resources, expensive and intrusive medical tests are often suspect. Ann Japenga asserts that the best treatment is often no treatment at all.	21
Ove	erview	26
7.	Say Good-Bye to Dieting, Laura Fraser, <i>Health</i> , April 1997. Research now shows that women do not need to be thin to be healthy or look good. In fact, <i>dieting</i> , as opposed to healthy <i>eating</i> and <i>exercise</i> , can have both physical and <i>psychological health</i> consequences.	28
8.	Confessions of a Former Women's Magazine Writer, Marilynn Larkin, Nutrition Forum, May/June 1993.  A long-time writer of popular nutrition articles, Marilynn Larkin understands the basic pat formula often used to make products sell. Publishing priorities include: start with provocative headlines but follow with noncontroversial trivia and provide a "nice environment" for advertisers. This leaves little room for straightforward presenta-	33

tions of facts or an honest appraisal of research.



### Gynecological and Sexual Health

In this section, nine articles consider the importance of periodic physical examinations, the latest data on birth control, and the abortion debate.

9.	Rebel against a	Sedentary	Life,	Katherine	Griffin,	Health,
	April 1997.					

37

53

57

58

63

Activity is the key to *physical* and *psychological health*. For those who cannot find the time for organized *exercise*, the key is building activity into daily life. Activity plays a role in prevention of *cancer*, *heart disease*, *hypertension*, *diabetes*, and *depression*.

 Diet Pills: Are Millions of Women Playing Russian Roulette with Their Health? Women's Health Advocate Newsletter, June 1997.

Millions of prescriptions are being issued for *diet pills*. While they do appear to offer weight loss with continued use, exercise, and calorie restriction, the drugs are not perfect—in fact, they have proven fatal for some unlucky women.

11. Dying to Win, Merrell Noden, Sports Illustrated, August 8, 1994.

Christy Henrich, age 22, was a world-class gymnast who died from anorexia nervosa. The rate of this disorder among women athletes is higher than in the general population. The possible factors that played a role in her eating disorder are discussed in this report.

12. Who Isn't on a Diet? In Search of Sensible Eating, Michelle Stacey, Town & Country, June 1996.
Concern about weight has become "normal" for American women. Michelle Stacey examines historical changes that have led to a national obsession with fat and dieting at a time when Americans on average are more obese than 10 years ago.

13. The Diet Fix, Elizabeth Somer, Shape, October 1996. Today, the link between diet and health is indisputable. Elizabeth Somer presents dietary guidelines and strategies for dealing with seven major health concerns of women.

 Weighty Matters in Women's Health, Eric Houston, Emerge, March 1997.
 Obesity puts individuals at greater risk for cardiovascular disease,

Obesity puts individuals at greater risk for cardiovascular disease, diabetes, cancer, and a whole host of other health problems. Eric Houston examines the reasons for the prevalence of obesity among African American women.

#### Overview

15. The Smart Pap, Cathy Perlmutter with Toby Hanlon, Prevention, October 1996.
False negative readings of Pap smears can be life threatening. To

False negative readings of *Pap smears* can be life threatening. To reduce the risk of false negatives, one should follow four steps: find an experienced provider, a good lab, ask for rescreening of false negatives, and get screened each year.

Politically Incorrect Surgery, Rita Rubin, Health, November/December 1996.

Since the 1970s, *hysterectomy* has been denounced as often being unnecessary and overutilized. Indeed, there are many nonsurgical treatments for problems of the female *reproductive* system. Rita Rubin advocates that each woman educate herself and choose the treatment option that works best for her.

17. Prevent Sexually Transmitted Diseases, Lauren Picker, American Health, October 1995.

Women are often more susceptible to *sexually transmitted diseases* than men. Frequently, women experience no symptoms, and they suffer more severe long-term damage. Lauren Picker presents data on the major STDs.



### Psychological Health

Seven selections in this section look at how stress, depression, eating disorders, and children impact on a woman's psychological health.

18.	The Condom Report: What's New in Sheath Chic, Kather-	7
	ine Cottrell, Chatelaine, July 1996.	
	By providing contraception and protection against AIDS and sexually	
	transmitted diseases, condoms have become a fact of life. How do	
	you know that the condom you buy and use is the right one?	

- 19. Rethinking Birth Control, Julia Califano, American Health for Women, March 1997.
  Birth control is not just a young woman's issue. Julia Califano offers updated information on contraception and discusses how women in their 30s and 40s can avoid unintended pregnancies.
- 20. Endometriosis: The Hidden Epidemic, Joseph Anthony, American Health, May 1996. Endometriosis, or abnormal growths of uterine tissue outside the uterus, is a common but mysterious disease affecting 10 percent of women in their reproductive years. Joseph Anthony describes a new nonsurgical method of diagnosing the disease and discusses common treatment options.
- 21. Overcoming Infertility, Tamar Nordenberg, FDA Consumer, January/February 1997.

  Infertility is a problem that affects over 9 percent of the reproductive-age population in the United States today. Often considered a "female" problem, Tamar Nordenberg addresses this and other common myths that surround this emotionally sensitive issue.
- 22. The National Abortion Debate: Are Both Sides Asking the Wrong Questions? Glamour, April 1996.

  Although the abortion issue is frequently laden with emotion, this editorial poses a rather interesting question to both sides of the debate. Instead of viewing the issue as right versus wrong or should not versus should, what are the options? This report presents an alternative agenda to be considered.
- 23. Psychological Aftereffects of Abortion: The Rest of the Story, Joyce Arthur, *The Humanist*, March/April 1997. Few topics garner as much emotion as *abortion*. Here, Joyce Arthur examines the gap between scientific consensus and popular belief about the *psychological ramifications* of this medical procedure.

#### Overview

- 24. How Real Women Keep Stress at Bay, Catherine Wald, Woman's Day, April 2, 1996.

  Stress is a universal constant across race, class, and gender. Although we all experience stress, the cause often differs for men and women. The stress experienced by many women as a function of the many roles they play is the focus of this report.
- 25. The Myth of the Miserable Working Woman, Rosalind C. Barnett and Caryl Rivers, Working Woman, February 1992. A number of myths about working women are dispelled in this informative article. The media have portrayed working women as stressed, unhealthy, and unable to cope with both working and family responsibilities. Recent research, though, indicates that just the opposite is true.
- 26. Stressed Out—and Sick from It: The Ultimate Prevention
  Guide, Susan Gilbert, Redbook, March 1997.
  Can stress make you sick? Many common illnesses have been linked to emotional turmoil. One of the stresses that can be damaging is a major life change, such as a divorce or death; another is the stress that accompanies extreme and chronic anxiety. Exercise and relaxation can help.

90

92

75



### Chronic Diseases

How heart disease, cancer, and other chronic diseases affect women are addressed in the eleven articles in this section.

27. Depression: Way beyond the Blues, Sandra Arbetter, Cur-	10
rent Health 2, December 1993.	
Everyone feels blue or depressed from time to time, but clinical	
depression is much more serious and lasts longer than a few days.	
Each year over 6,000 adolescents commit suicide, and depression is	

depression is much more serious and lasts longer than a few days. Each year over 6,000 adolescents commit suicide, and depression is considered the biggest risk factor. Sandra Arbetter examines various facets of depression and offers ways to help a friend who is depressed.

28. Treating Eating Disorders, Harvard Women's Health Watch, May 1996.

More than eight million people (90 percent of whom are women) in the United States have *eating disorders*. Causes include *psychological and genetic* disorders. Many women also have other mood disorders, including *depression*. Successful treatment is based on a team approach including physician, psychotherapist, and nutritionist. The benefits of various *psychotherapeutic* approaches are discussed in this essay.

**29.** Childless by Choice, Katherine Griffin, *Health*, March/April 1996.

The author writes about her decision not to have children. Being *child-less* does not mean being cut off from young people. Being childfree can be rewarding and intellectually stimulating. For those childless because of *infertility*, it is important to come to terms with the loss, rather than be ambivalent for a long time.

 The New Rite of Passage, Susan V. Seligson, Health, May/June 1997.

Many women need a boost of confidence and *empowerment* in life. Physical adventures and activity are one way to achieve a new *self-image* and can help women cope with unknowns in other spheres of life. *Older women* in particular may benefit from this plan of action.

Overview

116 118

123

126

129

105

107

112

31. Mending the Female Heart, Ann Japenga, Health, March/April 1996.

Recently, medical science has begun to acknowledge that *heart disease* is very different in women than in men. The Dean Ornish heart disease program is examined in terms of what it offers to the female patient in this article.

32. Heart Disease in Women: Special Symptoms, Special Risks, Consumer Reports on Health, May 1997.

Once regarded as a man's disease, heart disease in women has been overlooked, and women have not been treated or researched. The hormone estrogen may provide protection from heart problems. Prevention efforts such as hormone replacement therapy (HRT), aspirin, and moderate drinking are also different for women and are examined in this report.

33. Consensus: No Long-Term Link between the Pill and Breast Cancer, Gary Goldenberg, *Priorities*, Volume 8, Number 4, 1996.

Based on the results of a multinational study, the consensus is that there is no long-term link between *oral contraceptives* and *breast cancer*. Ten or more years after stopping the dose, no increase in cancer was found in all the groups of women studied. Although a small increase was found in women while using the *pill*, the increase disappeared completely after ten years.

34. Redesigning Women: Breast Cancer & Estrogen, Rosie Mestel, Health, March 1997.

In affluent countries like the United States, high fat *diets* and a sedentary *lifestyle* promote the production of high levels of *estrogen*. Rosie Mestel explores the health consequences of this phenomenon and offers some possible solutions to the problem.



### Substance Abuse: New Trends for Women

In this unit, seven articles look at the latest on women's abuse of tobacco, alcohol, and drugs.

35.	The Cancer Nobody Talks About, Janis Graham, Ladies'
	Home Journal, June 1996.
	Cancer is a subject that most people are uncomfortable discussing.

**Cancer** is a subject that most people are uncomfortable discussing. If the cancer involves a perceived embarrassing organ or body system, the problem is further compounded. Janis Graham examines symptoms and prevention strategies for *colorectal cancer*.

**36. Mole Patrol,** Katharine Greider, *Harper's Bazaar*, August 1996.

*Skin cancer* is one of the most common yet treatable forms of cancer in women. Methods of detection and treatment are presented here by Katherine Greider.

**37. A Silent Epidemic,** Susan S. Lang, *Good Housekeeping,* February 1997.

Four million women in the United States may have undiagnosed diabetes and not know it. Type 1 diabetes requires insulin shots on a regular basis; Type 2 can be controlled through diet and exercise. Risk factors include obesity, ethnicity, gender, pregnancy, and body shape.

**38.** Living with Lupus, Ziba Kashef, Essence, October 1995. Lupus is a disease that turns the body's own defenses against itself. It affects women more than men and it appears that black women frequently suffer more severe symptoms as well as a higher mortality rate than white women. This article describes the disease, offers tips on managing it, and gives information on how to find help.

**39.** When Arthritis Strikes, Marie Savard, *Woman's Day, April 2,* 1996.

This one-page summary serves to introduce the reader to the different types of *arthritis* and describes the most common treatments.

 Running on Empty, Barbara Bailey Kelley, Health, May/June 143 1997.

One in five women have a *thyroid* disorder that can leave them exhausted, *depressed*, feeling dull. Untreated, an underactive thyroid can raise *cholesterol* and the risk of *heart disease*. Treatments include thyroid hormone by pill. An overactive thyroid has different symptoms, including rapid *weight* loss and extreme nervousness. Screening for both conditions involves a simple, inexpensive *blood test*.

41. What to Do for Urinary-Tract and Vaginal Infections, Consumer Reports on Health, August 1997.

Among the most common of women's health problems are genitourinary infections. Solutions for a number of *typical urinary-tract infections* are presented in this report.

#### Overview

**42. What Does Being Female Have to Do with It?** Rokelle **150** Lerner, *Professional Counselor*, August 1995.

The face of *addiction* is very different for women. Health care and *mental health* professionals must be aware of these differences when treating female clients. The major treatment issues for women are clearly outlined in this report.

**43.** The Facts About . . . Women and Smoking, Nancy Dreher, Current Health 2, April 1995.

Despite what the major tobacco companies would have the public believe, nicotine is a highly addictive drug. Nancy Dreher presents *smoking* as *a "killing addiction"* in this essay, aimed at very young women. Dreher discusses, in particular, the effects that smoking has on women's *health and appearance*.

134

137

138

140

142

148

151



### Violence in Women's Lives

Five selections in this section discuss violence and women, particularly domestic violence and rape.

44.	Up in Smoke: Why Teen Girls Don't Quit, Mimi Frost with	153
	Susan Baxter, Chatelaine, July 1996.	
	Smoking is increasing among teenage girls. These smokers believe	
	that cigarettes may help them control weight, cope with negative	
	feelings, and develop a self-image. According to this report, teenage	

158

162

163

168

- 45. A Smoker's Tale, Steve Fishman, Vogue, May 1994. It has long been recognized by the medical community that second-hand smoke imposes serious health risks to those that are exposed to it. Steve Fishman profiles the story of a woman who stands to lose custody of her asthmatic child because of her inability to quit smoking.
- 46. Cigars, Women, and Cancer, University of California at Berkeley Wellness Letter, January 1997. In this essay, the alarming phenomenon frequently portrayed in the media of women smoking cigars is examined. The imagined "glamorous" image is compared with the real health risks here.
- 47. Alcohol and Health: Mixed Messages for Women, Women's Health Advocate Newsletter, February 1996. Recently the health advantages of moderate alcohol consumption have been touted in the popular press. This article addresses the risks versus the benefits of moderate alcohol consumption for women.
- 48. Way Out West and Under the Influence, Carey Goldberg, New York Times, March 16, 1997.
  Abuse of the drug methamphetamine is a growing problem for women. Use of this drug among females now exceeds that of males. The history of methamphetamine and the differing patterns of use between the sexes are presented by Carey Goldberg.

#### Overview

and legal implications of this ritual.

49. Female Genital Mutilation: Balancing Intolerance of the Practice with Tolerance of Culture, Layli Miller Bashir, Journal of Women's Health, February 1997.

Female genital mutilation is a custom still performed in many Asian and African countries. The practice often causes medical complications, severe pain, and even death. This overview explores the ethical

- 50. Domestic Violence: Why It's Every Woman's Issue . . . and What You Can Do, Rosemary Black, American Health for Women, March 1997.
  It is estimated that every 9 seconds somewhere in the world a woman is being battered in a domestic situation. Rosemary Black explores this issue and offers concrete suggestions for becoming aware and getting involved.
- 51. A Woman's Killer Is Likely to Be Her Partner, A New Study in New York Finds, Pam Belluck, New York Times, March 31, 1997.
  Women in New York are more likely to be killed by their partner than in any other crime where the relationship between victim and murderer is known. One third of the time the women are trying to

end the relationship when they are murdered. Health care providers need to identify women who are at risk for *domestic violence*.

The concepts in bold italics are developed in the article. For further expansion please refer to the Topic Guide and the Index.



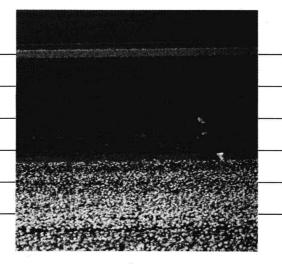
### **Special Issues** for Older Women

The six selections in this section consider health challenges that older women face.

52.	"I Was Raped," Lori S. Robinson, <i>Emerge</i> , May 1997. <i>Rape</i> is a crime of power, not passion. This article profiles acquaintance rape, as well as the <i>emotions</i> and gradual healing process of an <i>African American</i> journalist, covering the rape of a 17-year-old student, regarding her own assault.	179
53.	Dangerous Men: The Warning Signals You May Miss, Gavin De Becker, Glamour, June 1997. Some women will meet a man who seems great, that is, until he will not take no for an answer. Gavin De Becker presents the warning signs and what women can do to protect themselves.	189
Ove	erview	192
54.	Our Mothers, Ourselves: Older Women's Health Care, Women's Health Advocate Newsletter, October 1996. As women age they have specific health needs that are not always met. A number of critical gaps exist in the health care system. These are gaps in research, gaps in physician knowledge, gaps in disease detection, gaps in treatment, and gaps in understanding. A health care bill of rights and a list of solutions are presented in this essay.	194
55.	Who Age Better—Men or Women? Andrea Atkins, New Choices (Living Even Better after 50), September 1996. In many important physical and mental arenas, men and women differ significantly. Here, Andrea Atkins examines gender differences in the aging process. Also included are tips for dealing successfully with these age-associated changes.	197
56.	Hormone Therapy: When and for How Long? Health News, March 25, 1997. The use of hormone replacement therapy (HRT) is one of the most controversial issues in women's health. This report attempts to clarify conflicting research findings and discusses both the risks and the benefits of this treatment.	200
57.	<b>Silent Sabotage</b> , Judith Newman, <i>Good Housekeeping</i> , April 1997. <b>Osteoporosis</b> is frequently seen as a disease of the <i>aged</i> . In this article,	202
	Judith Newman offers advice to women in their 30s and 40s on how to ensure better bone health in later life.	
58.	The Mammography Muddle, Harvard Women's Health Watch, March 1997.  In recent years, the medical community has failed to deliver a clear message regarding the efficacy of mammography for women in their 40s. This article explores the reasons for the lack of medical consensus.	205
59.	Options for Hysterectomy, Harvard Women's Health Watch, October 1996. In this essay, options for hysterectomy are discussed, based on age and risk factors. Some women may not require a complete hysterectomy for treatment. Options for surgery and recovery are also discussed.	207
	ex cle Review Form cle Rating Form	209 212 213

# WOMEN'S HEALTH 98/99

First Edition



### **Editors**

#### Maureen Edwards Montgomery College

Dr. Maureen Edwards is coordinator of the Health Education Program at Montgomery College in Rockville, Maryland, and a faculty research assistant in the Department of Health Education at the University of Maryland, College Park. A private consultant in health behavior, including pain management, weight control, and smoking cessation, her areas of specialization are stress management and gerontology. During her tenure at the University of Maryland Health Center, Dr. Edwards served as coordinator of the Stress Management Education Program. In addition, Dr. Edwards has served as a stress management consultant to a number of government and private agencies.

Dr. Edwards holds a doctorate in health education from the University of Maryland.

She also is certified as a health education specialist.

### Nora L. Howley Montgomery College

Nora Howley is an adjunct faculty member in the Health Education Program at Montgomery College in Rockville, Maryland, where she teaches Women's Health, among other courses. In addition, she is a private consultant in health education, working in the areas of women's health, worker health education, and needs assessment and evaluation issues.

Ms. Howley is the former Health Educator for the Association of Occupational and Environmental Clinics, where she developed health education programs for health professionals and community members. She also developed field placement programs in occupational health for medical students and undergraduate health education students. Presently, she is a consultant to the American Federation of Teachers' Breast and Cervical Cancer Education Project.

Ms. Howley has a master's degree in health education from the University of Maryland. She is also a certified health education specialist.



Dushkin/McGraw·Hill
Sluice Dock, Guilford, Connecticut 06437

# Topic Guide

This topic guide suggests how the selections in this book relate to topics of concern to students and professionals involved with women's health. It can be used to locate articles that are related to each other for reading and research. The guide is arranged alphabetically according to topics. Articles may, of course, treat subjects that do not appear in the topic guide. In turn, entries in the topic guide do not necessarily constitute a comprehensive listing of all the contents of each selection. In addition, relevant Web sites, which are annotated on the next two pages, are noted in bold italics under the topic articles.

TOPIC AREA	TREATED IN	TOPIC AREA	TREATED IN
Abortion	22. National Abortion Debate 23. Psychological Aftereffects of Abortion (6, 14, 15)	Diet	7. Say Good-Bye to Dieting 8. Confessions 10. Diet Pills 12. Who <i>lsn't</i> on a Diet?
Addictions	<ul> <li>42. What Does Being Female Have to Do with It?</li> <li>43. Facts about Women and Smoking</li> <li>44. Up in Smoke</li> <li>45. Smoker's Tale</li> <li>47. Alcohol and Health: Mixed Messages</li> <li>48. Way Out West and Under the Influence (16, 17, 22, 23, 24)</li> </ul>		13. Diet Fix 14. Weighty Matters in Women's Health 31. Mending the Female Heart 34. Redesigning Women: Breast Cancer 37. Silent Epidemic 55. Who Age Better—Men or Women? (10, 11, 12, 13, 16, 18, 19, 27, 28, 29)
		Eating Disorders	11. Dying to Win
Aging	<ul> <li>13. Diet Fix</li> <li>30. New Rite of Passage</li> <li>39. When Arthritis Strikes</li> <li>54. Our Mothers, Ourselves</li> <li>55. Who Age Better, Men or Women?</li> <li>56. Hormone Therapy</li> </ul>		12. Who lsn't on a Diet? 14. Weighty Matters in Women's Health 28. Treating Eating Disorders 44. Up in Smoke (11, 12, 13, 16)
	57. Silent Sabotage 58. Mammography Muddle (9, 10, 11, 12, 14, 18, 19, 27, 28, 29)	Estrogen	16. Politically Incorrect Surgery 20. Endometriosis: The Hidden Epidemic 32. Heart Disease in Women: Special Symptoms 33. Consensus: No Long-Term Link
Arthritis	38. Living with Lupus 39. When Arthritis Strikes (2, 9, 10, 27, 28, 29)		<ul> <li>34. Redesigning Women: Breast Cancer</li> <li>55. Who Age Better—Men or Women?</li> <li>56. Hormone Therapy</li> <li>57. Silent Sabotage (14, 15, 18, 21, 27, 28, 29)</li> </ul>
Cancer	13. Diet Fix 15. Smart Pap 16. Politically Incorrect Surgery 33. Consensus: No Long-Term Link 34. Redesigning Women: Breast Cancer 35. Cancer Nobody Talks About 36. Mole Patrol 56. Hormone Therapy 58. Mammography Muddle 59. Options for Hysterectomy (1, 4, 9, 19, 20, 21, 27, 28, 29)	Ethics	<ol> <li>Fitting into Our Genes</li> <li>Confessions</li> <li>National Abortion Debate</li> <li>Psychological Aftereffects of Abortion</li> <li>Smoker's Tale</li> <li>Female Genital Mutilation</li> <li>"I Was Raped"         <ul> <li>(5, 6, 10, 14, 15, 22, 25, 26)</li> </ul> </li> </ol>
		Exercise	7. Say Good-Bye to Dieting
Contraception	<ol> <li>Prevent Sexually Transmitted Diseases</li> <li>Condom Report</li> <li>Rethinking Birth Control</li> <li>National Abortion Debate</li> <li>Consensus: No Long-Term Link</li> <li>(4, 6, 10, 14)</li> </ol>		<ol> <li>Rebel against a Sedentary Life</li> <li>Stressed Out—and Sick from It</li> <li>New Rite of Passage</li> <li>Redesigning Women: Breast Cancer</li> <li>Silent Epidemic</li> <li>Who Age Better—Men or Women? (4, 6, 10, 11, 12, 13, 16)</li> </ol>
Depression	9. Rebel against a Sedentary Life 16. Politically Incorrect Surgery 27. Depression Way beyond the Blues 40. Running on Empty 44. Up in Smoke 52. "I Was Raped" (1, 6, 10, 14, 16, 17, 27, 28, 29)	Gynecology	<ol> <li>Smart Pap</li> <li>Politically Incorrect Surgery</li> <li>Prevent Sexually Transmitted Diseases</li> <li>Endometriosis: The Hidden Epidemic</li> <li>Overcoming Infertility</li> <li>Options for Hysterectomy</li> <li>6, 6, 14, 15, 19, 21)</li> </ol>
Diabetes	9. Rebel against a Sedentary Life 14. Weighty Matters in Women's Health 37. Silent Epidemic (2, 3, 4, 9, 19, 21, 27, 28, 29)	Health Care System	<ol> <li>Women's Health Studies</li> <li>Women Are Different</li> <li>Work with Me, Doctor (5, 6, 7)</li> </ol>

TOPIC AREA	TREATED IN	TOPIC AREA	TREATED IN
Heart Disease	<ol> <li>Rebel against a Sedentary Life</li> <li>Diet Fix</li> <li>Weighty Matters in Women's Health</li> <li>Stressed Out—and Sick from It</li> <li>Mending the Female Heart</li> <li>Heart Disease in Women: Special Symptoms</li> <li>Running on Empty</li> <li>Alcohol and Health: Mixed Messages</li> <li>Hormone Therapy</li> <li>10, 18, 21, 22, 27, 28, 29)</li> </ol>	Reproduction  Self-Image	<ol> <li>Rethinking Birth Control</li> <li>Endometriosis: The Hidden Epidemic</li> <li>Overcoming Infertility</li> <li>National Abortion Debate</li> <li>Psychological Aftereffects of Abortion</li> <li>Consensus: No Long-Term Link</li> <li>Options for Hysterectomy         <ul> <li>(6, 14, 15, 16)</li> </ul> </li> <li>Dying to Win</li> </ol>
Infertility	<ul> <li>16. Politically Incorrect Surgery</li> <li>20. Endometriosis: The Hidden Epidemic</li> <li>21. Overcoming Infertility</li> <li>19. Rethinking Birth Control (10, 14, 15, 22)</li> </ul>	,	12. Who Isn't on a Diet? 14. Weighty Matters in Women's Health 16. Politically Incorrect Surgery 23. Psychological Aftereffects of Abortion 28. Treating Eating Disorders 29. Childless by Choice 30. New Rite of Passage
Menopause	16. Politically Incorrect Surgery 30. New Rite of Passage 55. Who Age Better—Men or Women? 56. Hormone Therapy 57. Silent Sabotage (9, 10, 14, 15, 16, 27, 28, 29)		<ul> <li>43. Facts about Women and Smoking</li> <li>44. Up in Smoke</li> <li>46. Cigars, Women, and Cancer</li> <li>52. "I Was Raped"</li> <li>53. Dangerous Men</li> <li>55. Who Age Better—Men or Women?</li> <li>(10, 11, 12, 13, 16, 17, 25, 28, 29)</li> </ul>
Menstruation	13. Diet Fix 20. Endometriosis: The Hidden Epidemic (6, 11, 12, 14, 15)	Sexually Transmitted Diseases	<ul> <li>17. Prevent Sexually Transmitted Diseases</li> <li>18. Condom Report</li> <li>19. Rethinking Birth Control (6, 14, 15)</li> </ul>
Minority Women	4. Forgotten Women 14. Weighty Matters in Women's Health 24. How Real Women Keep Stress at Bay 37. Silent Epidemic 38. Living with Lupus 52. "I Was Raped" (10, 14, 15, 16, 19, 25, 26)	Smoking	43. Facts about Women and Smoking 44. Up in Smoke 45. Smoker's Tale 46. Cigars, Women, and Cancer (22, 23, 24)
Obesity	8. Confessions 10. Diet Pills 12. Who Isn't on a Diet? 14. Weighty Matters in Women's Health 37. Silent Epidemic 40. Running on Empty (12, 13, 16, 17, 23)	Stress	13. Diet Fix 21. Overcoming Infertility 24. How Real Women Keep Stress at Bay 25. Myth of the Miserable Working Woman 26. Stressed Out—and Sick from It 44. Up in Smoke (16, 17, 22, 23, 24)
Osteoporosis	13. Diet Fix 55. Who Age Better—Men or Women? 56. Hormone Therapy 57. Silent Sabotage (9, 12, 13, 27, 28, 29)	Treatment	16. Politically Incorrect Surgery 20. Endometriosis: The Hidden Epidemic 21. Overcoming Infertility 27. Depression Way beyond the Blues 28. Treating Eating Disorders 31. Mending the Female Heart
Pregnancy	<ol> <li>Endometriosis: The Hidden Epidemic</li> <li>Overcoming Infertility</li> <li>National Abortion Debate</li> <li>Silent Epidemic</li> <li>6, 6, 10, 11, 13, 14, 15)</li> </ol>		41. What to Do for Urinary Tract and Vaginal Infections 59. Options for Hysterectomy (4, 5, 14, 15, 16, 18, 19, 20, 24, 29)
Prevention	4. Forgotten Women 15. Smart Pap 31. Mending the Female Heart 58. Mammography Muddle	Violence	<ul> <li>50. Domestic Violence</li> <li>51. Women's Killer Is Likely to Be Her Partner</li> <li>52. "I Was Raped"</li> <li>53. Dangerous Men (25, 26)</li> </ul>
	(5, 6, 7, 10, 14, 15, 19, 24)	Weight Management	<ul> <li>10. Diet Pills</li> <li>12. Who Isn't on a Diet?</li> <li>14. Weighty Matters in Women's Health</li> <li>40. Running on Empty</li> <li>44. Up in Smoke  (6, 11, 12, 13, 14, 16)</li> </ul>
	1		·

# Selected World Wide Web Sites for Annual Editions: Women's Health

All of these Web sites are hot-linked through the Annual Editions home page: http://www.dushkin.com/annualeditions (just click on a book). In addition, these sites are referenced by number and appear where relevant in the Topic Guide on the previous two pages.

Some Web sites are continually changing their structure and content, so the information listed may not always be available.

#### **General Health Sites**

- Healthfinder: Gateway Consumer Health and Human Services Information Web Site—http://www.healthfinder.gov/—Healthfinder can lead you to selected online publications, clearinghouses, databases, Web sites, and support and self-help groups, as well as to the government agencies and not-for-profit organizations that produce reliable information for the public.
- 2. National Institutes of Health: Health Information Index http://www.nih.gov/health—This index will help you identify the NIH's role and responsibility in all areas of medical research. Links also to a collection of NIH publications and a list of information clearinghouses with their phone numbers. From here you can also access Internet Grateful Med v2.3 for free access to the Medline and PubMed data bases.
- NIH: Consumer Health Information—http://www.nih.gov/health/ consumer/conicd.htm—The publications of the agencies of the National Institutes of Health are listed at this site and can be accessed online.
- Starting Point: Health—http://www.stpt.com/health/health.html— Search engine to excellent resources on health and fitness. Click on Women's Health for complete menu of links to relevant sites.

### Women and Health

- 5. American Medical Women's Association—http://www.amwa-doc. org/—The home page of the AMWA, an organization of over 13,000 female physicians and medical students dedicated to the care of the woman patient and serving as a unique voice for women's health. Changing articles on a host of health topics can be found here and links to other sites.
- 6. Guide To Women's Health Issues—http://www.coil.com/~tsegal/womens\_health.html—This guide is an effective launching site for gender issues in health care, and includes a Table of Contents and Emotional, Physical, and Sexual Health Issues, which can be accessed by topic. Abstracts help you decide whether or not to read further. Includes bibliographical materials and links to the Argus Clearinghouse.
- National Women's Health Information Center—http://www. 4woman.org/—This brand-new site is still under construction but worth a visit. It will also contain the resources of the U.S. Public Health Service's Office on Women's Health and the Defense Women's Health Information Center.
- Program on Women's Health—http://www.cmwf.org/wmhealth. html—This is the Commonwealth Fund's site for its program on women's health. Table of Contents leads to Overview of Program, Work in Progress, and Completed Initiatives.

- Women's Health Initiative—http://odp.od.nih.gov/whi/—The WHI is
  one of the largest preventive studies of its kind in the United
  States. It focuses on the major causes of death, disability, and
  frailty in postmenopausal women, with a goal of reducing coronary heart disease, breast and colorectal cancer, and osteoporoticfractures among this study group.
- 10. WWW Virtual Library for Women—http://www.nwrc.org/vlwomen. htm—Interactive, peer-reviewed guide to information on the health and environment of women across the life cycle. Links primarily to pages with content rather than simply referring to other links. Categories are specific to female adolescents, older women, African American women, Latinas, Asian women, Native American women, lesbians, homeless women, women with HIV/AIDS, and women with disabilities.

#### **Nutrition and Fitness**

- FitnessLink: The Health and Fitness Source—http://www.fitnesslink. com/—An excellent resource for fitness information, which includes the following indexes: Nutritional Information and Mind/Body Connection, each of which is useful to a discussion of women's health.
- 12. Food and Nutrition Information Center—http://www.nal.usda.gov/fnic—Run by the Agriculture Network Information Center, this Web site contains a Search Engine plus Publications and Databases, and links to information produced by other USDA agencies, as well as an Index of Food and Nutrition Internet Resources.
- 13. Mayo Clinic Diet & Nutrition Resurce Center—http://www.mayo. ivi.com/mayo/common/htm/dietpage.htm—At this site find many new diet and nutrition articles, plus a Virtual Cookbook: Send your recipes and have them altered for health; Ask the Mayo Dietician; Quizzes that test nutrition knowledge; Reference Articles; and Links to Other Organizations.

### **Gynecological and Sexual Health**

- 14. A Forum for Women's Health—http://www.womenshealth.org/—Internet resource for women's health information hosts a collection of information, advice, and suggestions to help women deal with their health concerns. Organized under Ask a Woman Doctor; Subjects (such as Reproductive, Social/Psychological, and Wellness); Lifecycle (containing Girl's Reproduction, Midlife, Mature); What's New; Search the Forum; and Links. Helpful place to deal with birth control and pregnancy issues.
- 15. Women's Health Interactive—http://www.womens-health.com/— This interactive learning environment facilitates the exchange of information among participants and motivates individual proactive response. Featured are The Infertility Center, The Gynecological Health Center, and comprehensive health resources. Special services include Bleeding Assessment Diary and Infertility Insurance Advisor. Interactive sites are Assessment of Pregnancy Factors, Assessment of Gynecological Factors, Symptoms, and Cardiovascular Health Assessment.

### **Psychological Health**

- 16. Mental Health Net: QuickFind Results—http://www.cmhc.com/mhn/—Link to many articles on women and stress by using the search engine at this site. Then explore this comprehensive guide to mental health online, which contains information on depression, substance abuse, eating disorders, and much more. You can also take a Self-Help Quiz.
- National Women's Resource Center—http://www.nwrc.org/—Site contains bibliographic databases with current citations to literature related to women's substance abuse and mental illness.

### **Chronic Diseases**

- 18. Heartinfo Search Directory Index: Women's Health—http://www. heartinfo.org/wmhd.htm—Links interesting articles about heart disease and other chronic diseases of women to other sites that discuss women's health.
- 19. Mayo Clinic's Women's Health Resource Center—http://www.mayo. ivi.com/mayo/common/htm/womenpg.htm—In addition to Ask the Mayo Physician and a comprehensive collection of articles covering women's health issues, and articles for the Mayo Clinic's own Women's Health Resource Newsletter, click on Cancer Center, Heart Center, Pregnancy and Child Health Center, and Diet and Nutrition Center for additional information and links.
- 20. NCI's CancerNet Cancer Information for Patients—http://wwwicic. nci.nih.gov/patient.htm—A wide range of accurate, credible cancer information is at this site, from peer-review statements from PDQ (Physicians Data Inquiry) covering latest cases, to cancer fact sheets and other publications. All have been reviewed by oncology experts and are based on results of current research. Some examples: Prototype Breast Cancer Resource and Information for Ethnic/Racial Groups. Glossary and global resources.
- 21. Search Health and Human Services—http://www.hhs.gov/search/— At SEARCH enter "articles-about-cancer-in-women" and a list of 50 articles will appear at this search site of the Department of Health and Human Services. Go to http://www.hhs.gov/ also and explore What's New. Use the Search feature to initiate your own quest.

### Substance Abuse: New Trends for Women

- 22. National Clearinghouse for Alcohol and Drug Information—http://www.health.org/women.htm—Material from many sources about alcohol, tobacco, and other drugs can be accessed at this clearing-house. Bibliographies are also available. Click on Making the Link: Alcohol, Tobacco, and Other Drugs & Women's Health for: Women's Health, Sex under the Influence, Pregnancy and Parenthood, and Alcohol, Tobacco, and Other Drugs
- 23. NWRC: Documents—http://www.nwrc.org/document.htm—In addition to several online reports at this site, there is a list of bibliog-

- raphies, including these subjects: Gender Specific Treatment, Substance Abuse: Risk and Resilience in Adolescents, Women and Life Stress, Treatment Barriers for Substance-Abusing Women, Fetal Alcohol Effect.
- 24. NWRC: Gender Specific Substance Abuse Treatment—http://www.nwrc.org/respkg.htm—At this site, read a complete publication on the Web, "Gender-Specific Substance Abuse Treatment," prepared for the National Women's Resource Center for the Prevention and treatment of Alcohol, Tobacco, and Other Drug Abuse and Mental Illness, which was a current project of the National Association for Families and Addiction Research and Education. It is a thoroughly researched work, complete with table of contents, tables, and a bibliography.

#### Violence in Women's Lives

- 25. Domestic Violence—http://www.s-t.com/projects/DomVio/ domviohome.HTML—The main page of this site leads to 60 articles that explore domestic violence—its causes, victims, and some solutions. There is also a special help file and a guide to resources on the Internet.
- 26. The WWW Virtual Library for Women—http://www.nwrc.org/ vlwomen.htm#v—Under Violence at this site there is a list of organizations that deal with the subject of domestice violence, battered women, and abuse.

### Special Issues for Older Women

- 27. National Institute on Aging—http://www.nih.gov/nia/—The main page of the NIA leads to What's New, NIA Research, Health Information, and Related Sites, many of which concern the health problems of older women.
- 28. National Survey for Women's Health—http://www.cmwf.org/whhilite.html—Survey results of major health problems that affect older women are included in this study.
- 29. WWW Virtual Library for Women—http://www.nwrc.org/vlwomen. htm#h—Scroll to Aging for a list of resources that concern menopause, breast cancer in older women, issues of hormone replacement therapy, and links to some general sites on aging.

We highly recommend that you review our Web site for expanded information and our other product lines. We are continually updating and adding links to our Web site in order to offer you the most usable and useful information that will support and expand the value of your Annual Editions. You can reach us at: http://www.dushkin.com/annualeditions/.