CONTENTS

PREFACE IX AN OVERVIEW OF PROGRAM EVALUATION / 1 CHAPTER 1 What Is Program Evaluation? / 3 A Brief History of Evaluation / 8 The Defining Characteristics of Program Evaluation / 16 Evaluation Research in Practice / 21 Who Can Do Evaluations? / 26 Summary / 28 TAILORING EVALUATIONS / 31 CHAPTER 2 What Aspects of the Evaluation Plan Must Be Tailored? / 33 What Features of the Situation Should the Evaluation Plan Take Into Account? / 34 The Nature of the Evaluator-Stakeholder Relationship / 48 Evaluation Questions and Evaluation Methods / 52 Summary / 61 **IDENTIFYING ISSUES AND** CHAPTER 3 FORMULATING QUESTIONS / 67 What Makes a Good Evaluation Question? / 69 Determining the Specific Questions the Evaluation Should Answer / 81 Collating Evaluation Questions and Setting Priorities / 96

CHAPTER 4 ASSESSING THE NEED FOR A PROGRAM / 101

The Role of Evaluators in Diagnosing Social Conditions and Service Needs / 103

Defining the Problem to Be Addressed / 105

Summary / 97

Specifying the Extent of the Problem: When, Where, and How Big? / 108 Defining and Identifying the Targets of Interventions / 118 Describing Target Populations / 121 Describing the Nature of Service Needs / 124 Summary / 130 CHAPTER 5 EXPRESSING AND Assessing Program Theory / 133 The Evaluability Assessment Perspective / 136 Describing Program Theory / 139 Eliciting Program Theory / 146 Assessing Program Theory / 152 Possible Outcomes of Program Theory Assessment / 165 Summary / 166 CHAPTER 6 **ASSESSING AND MONITORING** PROGRAM PROCESS / 169 What Is Program Process Evaluation and Monitoring? / 171 Perspectives on Program Process Monitoring / 179 Monitoring Service Utilization / 183 Monitoring Organizational Functions / 191 Analysis of Program Process Monitoring Data / 198 Summary / 199 CHAPTER 7 MEASURING AND MONITORING PROGRAM OUTCOMES / 203 Program Outcomes / 204 Identifying Relevant Outcomes / 208 Measuring Program Outcomes / 213 Monitoring Program Outcomes / 222 Summary / 231

CHAPTER 8 ASSESSING PROGRAM IMPACT: RANDOMIZED FIELD EXPERIMENTS / 233

When Is an Impact Assessment Appropriate? / 235

Key Concepts in Impact Assessment / 236

Randomized Field Experiments / 239

Limitations on the Use of Randomized Experiments / 252

Summary / 262

CHAPTER 9 ASSESSING PROGRAM IMPACT: ALTERNATIVE DESIGNS / 265

Bias in Estimation of Program Effects / 267

Quasi-Experimental Impact Assessment / 274

Some Cautions About Using Quasi-Experiments for Impact Assessment / 295

Summary / 297

CHAPTER 10 DETECTING, INTERPRETING, AND ANALYZING PROGRAM EFFECTS / 301

The Magnitude of a Program Effect / 302

Detecting Program Effects / 306

Assessing the Practical Significance of Program Effects / 314

Examining Variations in Program Effects / 317

The Role of Meta-Analysis / 324

Summary / 328

CHAPTER 11 MEASURING EFFICIENCY / 331

Key Concepts in Efficiency Analysis / 334

Conducting Cost-Benefit Analyses / 343

Conducting Cost-Effectiveness Analyses / 362

Summary / 366

CHAPTER 12 THE SOCIAL CONTEXT OF EVALUATION / 369

The Social Ecology of Evaluations / 373

The Profession of Evaluation / 393

Evaluation Standards, Guidelines, and Ethics / 404

Utilization of Evaluation Results / 411

Epilogue: The Future of Evaluation / 418

Summary / 419

GLOSSARY / 423

REFERENCES / 437

AUTHOR INDEX / 457

SUBJECT INDEX / 461

ABOUT THE AUTHORS / 469