## CONTENTS

### PART ONE: INTRODUCTION TO COMMUNITY-BASED PARTICIPATORY RESEARCH

#### ONE: INTRODUCTION TO CBPR: NEW ISSUES AND EMPHASES
- Meredith Minkler & Nina Wallerstein
- The Growing Support for CBPR
- Semantics and Core Principles
- CBPR and the Fight to Eliminate Health Disparities
- Goals of This Book: Continuing Concerns and New Emphases
- Organization of This Book
- Summary
- Questions for Discussion
- Key Terms

#### TWO: THE THEORETICAL, HISTORICAL, AND PRACTICE ROOTS OF CBPR
- Nina Wallerstein & Bonnie Duran
- Historical Roots
- Core Concepts and New Theories
- Feminism, Poststructuralism, and Postcolonialism
- Paulo Freire and Praxis
- Summary
THREE: CRITICAL ISSUES IN DEVELOPING AND FOLLOWING CBPR PRINCIPLES

Barbara A. Israel, Amy J. Schulz, Edith A. Parker, Adam B. Becker, Alex J. Allen III, & J. Ricardo Guzman

CBPR Definition and Key Principles
Issues in Developing and Following CBPR Principles
Summary
Questions for Discussion
Key Terms

FOUR: BRINGING EXPERIMENTAL DESIGN TO COMMUNITY-PARTNERED PARTICIPATORY RESEARCH

Loretta Jones, Paul Koegel, & Kenneth B. Wells

Using CPPR as a Framework
The Fit Between Designs and Projects
Experimental Design Lessons from the Building Wellness Pilot
Applying the Lessons: CPIC
The Road Ahead for CPIC
Summary
Questions for Discussion
Key Terms

PART TWO: POWER, TRUST, AND DIALOGUE: WORKING WITH DIVERSE COMMUNITIES IN CBPR

FIVE: THE DANCE OF RACE AND PRIVILEGE IN CBPR

Vivian Chávez, Bonnie Duran, Quinton E. Baker, Magdalena M. Avila, & Nina Wallerstein

Framework of Oppression and Racism
Translating Culture
PART THREE: SELECTING ISSUES AND EVALUATING OUTCOMES WITH COMMUNITIES

NINE: COMMUNITY-DRIVEN ASSET IDENTIFICATION AND ISSUE SELECTION 153

Meredith Minkler & Trevor Hancock

Core Principles and Considerations 154
Tools for Identifying Community Resources and Issues 156
Issue Selection in CBPR 163
When Preexisting Goals Constrain Issue Selection 165
Summary 166
Questions for Discussion 166
Key Terms 167

TEN: USING WEB-BASED TOOLS TO BUILD CAPACITY FOR CBPR: TWO CASE STUDIES OF AMERICAN INDIAN LEADERSHIP DEVELOPMENT 171

Marita Jones, Shelley Frazier, Chris Percy, Jeffrey L. Stowell, Kristine Maltrud, & Nina Wallerstein

Introduction to Case Studies 173
Case 1: Healthy Native Communities Fellowship 174
Case 2: Just Move It 177
Summary 179
Questions for Discussion 180
Key Terms 180
ELEVEN: USING PHOTOVOICE FOR PARTICIPATORY ASSESSMENT AND ISSUE SELECTION: LESSONS FROM A FAMILY, MATERNAL, AND CHILD HEALTH DEPARTMENT 183

Caroline C. Wang & Cheri A. Pies

Background and Conceptual Framework 184
Community Assessment 185
A Photovoice Case Study from a County Health Department 186
Reflecting on Value Added 191
Recommendations and Implications 193
Summary 194
Questions for Discussion 195
Key Terms 195

TWELVE: ISSUES IN PARTICIPATORY EVALUATION 199

Jane Springett & Nina Wallerstein

What Is Evaluation? 200
What Is Participatory Evaluation? 200
Use of PE in Community Health 205
PE Issues in Community Health Promotion 207
Youth Link Case Study 213
Summary 214
Questions for Discussion 215
Key Terms 215

PART FOUR: METHODOLOGICAL AND ETHICAL CONSIDERATIONS IN PLANNING AND CONDUCTING CBPR

THIRTEEN: ISSUES AND CHOICE POINTS FOR IMPROVING THE QUALITY OF ACTION RESEARCH 225

Hilary Bradbury & Peter Reason

Broadening the Bandwidth of Validity 228
Toward a Participatory Worldview 229
Choice Points for Action Research 232
Emergent Inquiry Toward Enduring Consequence 238
PART FIVE: USING CBPR TO PROMOTE SOCIAL CHANGE AND HEALTHY PUBLIC POLICY

SEVENTEEN: THE ROLE OF CBPR IN POLICY ADVOCACY
Makani Themba-Nixon, Meredith Minkler, & Nicholas Freudenberg

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Policymaking Process</td>
<td>309</td>
</tr>
<tr>
<td>Defining and Framing a Policy Goal</td>
<td>311</td>
</tr>
<tr>
<td>Selecting a Policy Approach</td>
<td>312</td>
</tr>
<tr>
<td>Identifying a Target</td>
<td>314</td>
</tr>
<tr>
<td>Support, Power, and Opposition</td>
<td>315</td>
</tr>
<tr>
<td>Policy Process Stages and CBPR Opportunities</td>
<td>315</td>
</tr>
<tr>
<td>Summary</td>
<td>319</td>
</tr>
<tr>
<td>Questions for Discussion</td>
<td>320</td>
</tr>
<tr>
<td>Key Terms</td>
<td>320</td>
</tr>
</tbody>
</table>

EIGHTEEN: USING CBPR TO PROMOTE ENVIRONMENTAL JUSTICE POLICY: A CASE STUDY FROM HARLEM, NEW YORK
Peggy Shepard, Victoria Breckwich Vásquez, & Meredith Minkler

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Case Background</td>
<td>324</td>
</tr>
<tr>
<td>Research Methods, Roles, and Findings</td>
<td>325</td>
</tr>
<tr>
<td>Discussion</td>
<td>330</td>
</tr>
<tr>
<td>Summary</td>
<td>331</td>
</tr>
<tr>
<td>Questions for Discussion</td>
<td>332</td>
</tr>
<tr>
<td>Key Terms</td>
<td>332</td>
</tr>
</tbody>
</table>
**NINETEEN: PARTICIPATORY ACTION RESEARCH WITH HOTEL ROOM CLEANERS IN SAN FRANCISCO AND LAS VEGAS: FROM COLLABORATIVE STUDY TO THE BARGAINING TABLE**

_Pam Tau Lee, Niklas Krause, Charles Goetchius, Jo Marie Agriesti, & Robin Baker_

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Theoretical Framework</td>
<td>336</td>
</tr>
<tr>
<td>Research Partners’ Roles and Concerns</td>
<td>337</td>
</tr>
<tr>
<td>Defining Topics and Enhancing Participation</td>
<td>339</td>
</tr>
<tr>
<td>Designing and Pilot-Testing the Survey</td>
<td>340</td>
</tr>
<tr>
<td>Selecting the Sample Populations</td>
<td>341</td>
</tr>
<tr>
<td>Planning Outreach and Logistics</td>
<td>342</td>
</tr>
<tr>
<td>Analyzing the Data</td>
<td>343</td>
</tr>
<tr>
<td>Study Findings</td>
<td>344</td>
</tr>
<tr>
<td>Translating Findings into Action</td>
<td>348</td>
</tr>
<tr>
<td>Summary</td>
<td>351</td>
</tr>
<tr>
<td>Questions for Discussion</td>
<td>352</td>
</tr>
<tr>
<td>Key Terms</td>
<td>352</td>
</tr>
</tbody>
</table>

**TWENTY: ADDRESSING FOOD SECURITY THROUGH POLICY PROMOTING STORE CONVERSIONS: THE ROLE OF A CBPR PARTNERSHIP**

_Victoria Breckwich Vásquez, Dana Lanza, Susana Hennessey Lavery, Shelley Facente, Helen Ann Halpin, & Meredith Minkler_

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Food Insecurity</td>
<td>356</td>
</tr>
<tr>
<td>The CBPR Partnership</td>
<td>357</td>
</tr>
<tr>
<td>LEJ Partnership’s Policy Steps</td>
<td>357</td>
</tr>
<tr>
<td>Local Policy-Related Outcomes</td>
<td>364</td>
</tr>
<tr>
<td>Summary</td>
<td>365</td>
</tr>
<tr>
<td>Questions for Discussion</td>
<td>365</td>
</tr>
<tr>
<td>Key Terms</td>
<td>366</td>
</tr>
</tbody>
</table>
PART SIX: NEXT STEPS AND STRATEGIES FOR THE FUTURE OF CBPR

TWENTY-ONE: WHAT PREDICTS OUTCOMES IN CBPR? 371

*Nina Wallerstein, John Oetzel, Bonnie Duran, Greg Tafoya, Lorenda Belone, & Rebecca Rae*

Study Background 372
Literature Search 374
Assessing Dimensions of Participation and Partnership 377
Final Model and Relationships Between Dimensions 380
Measurement Issues 387
Summary and Implications for Future Research 387
Questions for Discussion 388

APPENDIXES

A: A PROTOCOL FOR COMMUNITY-BASED RESEARCH 395

*Leland Brown & William A. Vega*

B: FEDERAL FUNDING AND SUPPORT FOR PARTICIPATORY RESEARCH IN PUBLIC HEALTH AND HEALTH CARE 399

*Shawna L. Mercer & Lawrence W. Green*

C: RELIABILITY-TESTED GUIDELINES FOR ASSESSING PARTICIPATORY RESEARCH PROJECTS 407

*Shawna L. Mercer, Lawrence W. Green, Margaret Cargo, Margaret A. Potter, Mark Daniel, R. Scott Olds, & Erika Reed-Gross*

D: SUPPORTING PARTICIPATORY EVALUATION USING THE COMMUNITY TOOL BOX ONLINE DOCUMENTATION SYSTEM 419

*Stephen Fawcett & Jerry Schultz*

E: MAKING THE BEST CASE FOR COMMUNITY-ENGAGED SCHOLARSHIP IN PROMOTION AND TENURE REVIEW 425

*Sarena D. Seifer*
Contents

F: COMMUNITY PARTNERSHIP THROUGH A NURSING LENS 431
   Jennifer Averill

G: ETHICAL REVIEW OF CBPR: CONSIDERATIONS FOR INSTITUTIONAL REVIEW BOARDS 435
   Sarah Flicker, Robb Travers, Adrian Guta, Sean McDonald, & Aileen Meagher

H: RESEARCH POLICIES, PROCESSES, AND PROTOCOL: THE NAVAJO NATION HUMAN RESEARCH REVIEW BOARD 441
   Beverly Becenti-Pigman, Kalvin White, Bea Bowman, Nancy “Lynn” Palmanteer-Holder, & Bonnie Duran

I: UNDOING RACISM TRAINING AS A FOUNDATION FOR TEAM BUILDING IN CBPR 447
   Robert E. Aronson, Michael A. Yonas, Nora Jones, Nettie Coad, & Eugenia Eng

J: RISK MAPPING AS A TOOL FOR CBPR AND ORGANIZING 453
   Marianne P. Brown

K: USING CBPR TO PROMOTE POLICY CHANGE: EXERCISES AND ONLINE RESOURCES 459
   Cassandra Ritas, Meredith Minkler, Angela Ni, & Helen Ann Halpin

L: SELECTED CENTERS AND OTHER RESOURCES FOR PARTICIPATORY RESEARCH IN NORTH AMERICA 465
   Meredith Minkler, Nina Wallerstein, Angela Ni, & Rosanna Tran

NAME INDEX 481

SUBJECT INDEX 495
TABLES

12.1 Differences Between Conventional Evaluation and Participatory Evaluation 203
12.2 Advantages and Disadvantages of External and Internal Evaluators 209
14.1 DICPP CBPR Partnerships Focused on Environmental Justice 246
16.1 Summary of Case Examples 298
19.1 Key Findings from Hotel Room Cleaner Studies, by City 345
20.1 Good Neighbor Program Incentives for Corner Store Merchants 363
21.1 Literature Review Databases and Exclusion Criteria 375
G.1 Alternate Ways of Addressing the Issues Covered by Current Protocol Forms 437
H.1 Twelve-Phase Navajo Nation Human Research Review Board Review and Approval Processes 443

FIGURES

4.1 Witness for Wellness Logo 72
4.2 Conceptual Framework for Community Partners in Care 80
7.1 The Power Flower 126
10.1 Medicine Wheel 175
13.1 Characteristics of Action Research 226
13.2 Dimensions of a Participatory Worldview 230
16.1 Toxic Avengers’ Skulls Map 293
17.1 Model of the Public Policymaking Process in the United States: Policy Modification Phase 310
20.1 Products Sold in Eleven Corner Stores in Bayview Hunters Point in June 2002 359
21.1 Conceptual Logic Model of CBPR: Processes to Outcomes 381
D.1 Framework for Collaborative Public Health Action in Communities 420
D.2 Cumulative Community and System Changes (Such as New Programs or Policies) Facilitated by a Hypothetical Coalition, and Associated Critical Events and Processes 421
D.3 Possible Association of the Unfolding of Community and System Changes and Improvement in Population-Level Outcomes 422
K.1 Power Mapping 461

EXHIBITS

6.1 An Organizer’s Recommendations for Academics 117
12.1 Steps in Participatory Evaluation 207
16.1 Lessons Learned from Working with Communities to Analyze and Interpret Findings 296
Community-based participatory research is a "collaborative approach to research that equitably involves all partners in the research process and recognizes the unique strengths that each brings." As a result, participatory models of research, in which communities are actively engaged in the research process through partnerships with academic institutions, have become central to the national prevention research agenda as articulated by the Institute of Medicine, the Centers for the Disease Control and Prevention (CDC), Research!America, Partnership for Prevention, the Public Health Foundation and others. Community-based participatory research (CBPR) is a partnership approach to research that equitably involves community members, organizational representatives, researchers, and others in all aspects of the research process, with all partners in the process contributing expertise and sharing in the decision-making and ownership. The aim of CBPR is to increase knowledge and understanding of a given phenomenon and to integrate the knowledge gained with interventions for policy or social change benefiting