PART ONE: INTRODUCTION TO COMMUNITY-BASED PARTICIPATORY RESEARCH

ONE: INTRODUCTION TO CBPR: NEW ISSUES AND EMPHASES 5
Meredith Minkler & Nina Wallerstein
The Growing Support for CBPR 7
Semantics and Core Principles 8
CBPR and the Fight to Eliminate Health Disparities 11
Goals of This Book: Continuing Concerns and New Emphases 12
Organization of This Book 14
Summary 18
Questions for Discussion 18
Key Terms 19

TWO: THE THEORETICAL, HISTORICAL, AND PRACTICE ROOTS OF CBPR 25
Nina Wallerstein & Bonnie Duran
Historical Roots 27
Core Concepts and New Theories 29
Feminism, Poststructuralism, and Postcolonialism 35
Paulo Freire and Praxis 37
Summary 39
Questions for Discussion 40
Key Terms 40

THREE: CRITICAL ISSUES IN DEVELOPING AND FOLLOWING CBPR PRINCIPLES 47
Barbara A. Israel, Amy J. Schulz, Edith A. Parker, Adam B. Becker, Alex J. Allen III, & J. Ricardo Guzman
CBPR Definition and Key Principles 48
Issues in Developing and Following CBPR Principles 52
Summary 61
Questions for Discussion 62
Key Terms 62

FOUR: BRINGING EXPERIMENTAL DESIGN TO COMMUNITY-PARTNERED PARTICIPATORY RESEARCH 67
Loretta Jones, Paul Koegel, & Kenneth B. Wells
Using CPPR as a Framework 68
The Fit Between Designs and Projects 70
Experimental Design Lessons from the Building Wellness Pilot 71
Applying the Lessons: CPIC 79
The Road Ahead for CPIC 82
Summary 83
Questions for Discussion 84
Key Terms 84

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

FIVE: THE DANCE OF RACE AND PRIVILEGE IN CBPR 91
Vivian Chávez, Bonnie Duran, Quinton E. Baker, Magdalena M. Avila, & Nina Wallerstein
Framework of Oppression and Racism 93
Translating Culture 98
White Privilege 99
Building Alliances Across Differences 101
Recommendations for Research and Practice 101
Summary 102
Questions for Discussion 103
Key Terms 103

SIX: ARE ACADEMICS IRRELEVANT? APPROACHES AND ROLES FOR SCHOLARS IN CBPR 107

Randy Stoecker
Options for the Academic 108
Recommendations for the Academic 111
Summary 118
Questions for Discussion 118
Key Terms 119

SEVEN: CBPR WITH CAMBODIAN GIRLS IN LONG BEACH, CALIFORNIA: A CASE STUDY 121

Ann Cheatham-Rojas & Eveline Shen
ACRJ and the HOPE Projects 122
Setting the Stage for Participatory Research 123
Identifying Sexual Harassment as an Issue 127
Researching the Problem 128
Moving into Action 130
Khmer Girls in Action: A Youth-Led Organization Is Born 131
Lessons Learned 132
Summary 133
Questions for Discussion 134

EIGHT: CBPR WITH A HIDDEN POPULATION: THE TRANSGENDER COMMUNITY HEALTH PROJECT A DECADE LATER 137

Kristen Clements-Nolle & Ari Max Bachrach
The Transgender Community and the CBPR Study 138
Project Impact over Ten Years 144
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

Caroline C. Wang & Cheri A. Pies

Background and Conceptual Framework
Community Assessment
A Photovoice Case Study from a County Health Department
Reflecting on Value Added
Recommendations and Implications
Summary
Questions for Discussion
Key Terms

TWELVE: ISSUES IN PARTICIPATORY EVALUATION

Jane Springett & Nina Wallerstein

What Is Evaluation?
What Is Participatory Evaluation?
Use of PE in Community Health
PE Issues in Community Health Promotion
Youth Link Case Study
Summary
Questions for Discussion
Key Terms

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

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

Hilary Bradbury & Peter Reason

Broadening the Bandwidth of Validity
Toward a Participatory Worldview
Choice Points for Action Research
Emergent Inquiry Toward Enduring Consequence
# Fourteen: Impacts of CBPR on Academic Researchers, Research Quality and Methodology, and Power Relations

*Meredith Minkler & Andrea Corage Baden*

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methods</td>
<td>245</td>
</tr>
<tr>
<td>Impacts of CBPR on Methodology and Processes</td>
<td>247</td>
</tr>
<tr>
<td>Impacts on Research Quality</td>
<td>253</td>
</tr>
<tr>
<td>Impacts on Power Relations</td>
<td>253</td>
</tr>
<tr>
<td>Discussion</td>
<td>256</td>
</tr>
<tr>
<td>Summary</td>
<td>257</td>
</tr>
<tr>
<td>Questions for Discussion</td>
<td>258</td>
</tr>
<tr>
<td>Key Terms</td>
<td>258</td>
</tr>
</tbody>
</table>

# Fifteen: Methodological and Ethical Considerations in Community-Driven Environmental Justice Research: Two Case Studies from Rural North Carolina

*Stephanie Ann Farquhar & Steve Wing*

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eastern North Carolina Snapshot</td>
<td>265</td>
</tr>
<tr>
<td>Case 1: Industrialized Hog Production</td>
<td>266</td>
</tr>
<tr>
<td>Case 2: Discrimination in Disaster Relief</td>
<td>271</td>
</tr>
<tr>
<td>Summary</td>
<td>279</td>
</tr>
<tr>
<td>Questions for Discussion</td>
<td>280</td>
</tr>
</tbody>
</table>

# Sixteen: Analyzing and Interpreting Data with Communities

*Suzanne B. Cashman, Alex J. Allen III, Jason Corburn, Barbara A. Israel, Jaime Montaño, Scott D. Rhodes, Samara F. Swanston, & Eugenia Eng*

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Case 1: Survey Data from the East Side Village Health Worker Partnership</td>
<td>287</td>
</tr>
<tr>
<td>Case 2: Focus Group Data from a Latino Men’s Soccer League</td>
<td>289</td>
</tr>
</tbody>
</table>
### 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*

- The Policymaking Process 309
- Defining and Framing a Policy Goal 311
- Selecting a Policy Approach 312
- Identifying a Target 314
- Support, Power, and Opposition 315
- Policy Process Stages and CBPR Opportunities 315
- Summary 319
- Questions for Discussion 320
- Key Terms 320

#### EIGHTEEN: USING CBPR TO PROMOTE ENVIRONMENTAL JUSTICE POLICY: A CASE STUDY FROM HARLEM, NEW YORK

*Peggy Shepard, Victoria Breckwich Vásquez, & Meredith Minkler*

- Case Background 324
- Research Methods, Roles, and Findings 325
- Discussion 330
- Summary 331
- Questions for Discussion 332
- Key Terms 332
NINETEEN: PARTICIPATORY ACTION RESEARCH WITH HOTEL ROOM CLEANERS IN SAN FRANCISCO AND LAS VEGAS: FROM COLLABORATIVE STUDY TO THE BARGAINING TABLE 335

Pam Tau Lee, Niklas Krause, Charles Goetchius, Jo Marie Agriesti, & Robin Baker

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

TWENTY: ADDRESSING FOOD SECURITY THROUGH POLICY PROMOTING STORE CONVERSIONS: THE ROLE OF A CBPR PARTNERSHIP 355

Victoria Breckwich Vásquez, Dana Lanza, Susana Hennessey Lavery, Shelley Facente, Helen Ann Halpin, & Meredith Minkler

Food Insecurity 356
The CBPR Partnership 357
LEJ Partnership’s Policy Steps 357
Local Policy-Related Outcomes 364
Summary 365
Questions for Discussion 365
Key Terms 366
## 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*

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Study Background</td>
<td>372</td>
</tr>
<tr>
<td>Literature Search</td>
<td>374</td>
</tr>
<tr>
<td>Assessing Dimensions of Participation and Partnership</td>
<td>377</td>
</tr>
<tr>
<td>Final Model and Relationships Between Dimensions</td>
<td>380</td>
</tr>
<tr>
<td>Measurement Issues</td>
<td>387</td>
</tr>
<tr>
<td>Summary and Implications for Future Research</td>
<td>387</td>
</tr>
<tr>
<td>Questions for Discussion</td>
<td>388</td>
</tr>
</tbody>
</table>

### 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
Tables, Figures, and Exhibits

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