Contents

•	pendix of Sources itor's Introduction <i>W. Paul Vogt</i>	xiii xxiii
	VOLUME 1 Selecting Designs for Gathering Evidence	
1.	Epistemological Diversity and Education Research: Much Ado about Nothing Much? <i>Harvey Siegel</i>	1
2.	The Poverty of Deductivism: A Constructive Realist Model of Sociological Explanation <i>Philip S. Gorski</i>	20
3.	A Tale of Two Cultures: Contrasting Quantitative and Qualitative Research <i>James Mahoney and Gary Goertz</i>	44
4.	What Good Is Polarizing Research into Qualitative and Quantitative? Kadriye Ercikan and Wolff-Michael Roth	70
5.	Integrating Survey and Ethnographic Methods for Systematic Anomalous Case Analysis Lisa D. Pearce	90
6.	What Works and Why: Combining Quantitative and Qualitative Approaches in Large-Scale Evaluations <i>Ian Plewis and Paul Mason</i>	114
7.	Fieldwork, Economic Theory, and Research on Institutions in Developing Countries <i>Christopher Udry</i>	124
8.	The Benefits of Being There: Evidence from the Literature on Work Daniel Tope, Lindsey Joyce Chamberlain, Martha Crowley and Randy Hodson	131
9.	Mapping the Process: An Exemplar of Process and Challenge in Grounded Theory Analysis Beth Harry, Keith M. Sturges, and Janette K. Klingner	149

10	. Identity in Focus: The Use of Focus Groups to Study the Construction of Collective Identity <i>Jennie Munday</i>	169
11.	Rational Choice, Structural Context, and Increasing Returns: A Strategy for Analytic Narrative in Historical Sociology <i>Nicholas Pedriana</i>	184
12.	The Growth and Development of Experimental Research in Political Science James N. Druckman, Donald P. Green, James H. Kuklinski and Arthur Lupia	209
13.	The Logic of the Survey Experiment Reexamined Brian J. Gaines, James H. Kuklinski and Paul J. Quirk	224
14.	The Role of Randomized Field Trials in Social Science Research: A Perspective from Evaluations of Reforms of Social Welfare Programs <i>Robert A. Moffitt</i>	247
15.	Naturally Occurring Preferences and Exogenous Laboratory Experiments: A Case Study of Risk Aversion Glenn W. Harrison, John A. List, and Charles Towe	282
16.	Understanding Interaction Models: Improving Empirical Analyses <i>Thomas Brambor, William Roberts Clark and Matt Golder</i>	307
17.	A Potential Outcomes View of Value-Added Assessment in Education <i>Donald B. Rubin, Elizabeth A. Stuart and Elaine L. Zanutto</i>	330
18.	What Are Value-Added Models Estimating and What Does This Imply for Statistical Practice? Stephen W. Raudenbush	344
	VOLUME 2	
	Methods to Sample, Recruit, and Assign Cases	S
19.	Recruitment for a Panel Study of Australian Retirees: Issues in Recruiting from Rare and Nonenumerated Populations Yvonne Wells, Walter Petralia, David De Vaus, and Hal Kendig	1
20.	The Difficulty of Identifying Rare Samples to Study: The Case of High Schools Divided into Schoolswithin-Schools Valerie E. Lee, Douglas D. Ready, and David J. Johnson	24

21.	In Search of Homo Economicus: Behavioral Experiments in 15 Small-Scale Societies Joseph Henrich, Robert Boyd, Samuel Bowles, Colin Camerer, Ernst Fehr, Herbert Gintis, and Richard McElreath	45
22.	Population Estimation without Censuses or Surveys: A Discussion of Mark-Recapture Methods Illustrated by Results from Three Studies <i>Michael Bloor</i>	53
23.	A Different Kind of Snowball: Identifying Key Policymakers <i>Karen Farquharson</i>	69
24.	Web-Based Network Sampling: Efficiency and Efficacy of Respondent-Driven Sampling for Online Research Cyprian Wejnert and Douglas D. Heckathorn	77
25.	Sample Size: More Than Calculations Robert A. Parker and Nancy G. Berman	103
26.	Sample Size Planning for the Standardized Mean Difference: Accuracy in Parameter Estimation via Narrow Confidence Intervals <i>Ken Kelley and Joseph R. Rausch</i>	113
27.	Sufficient Sample Sizes for Multilevel Modeling Cora J. M. Maas and Joop J. Hox	148
28.	Two-Step Hierarchical Estimation: Beyond Regression Analysis Christopher H. Achen	160
29.	Nested Analysis as a Mixed-Method Strategy for Comparative Research <i>Evan S. Lieberman</i>	172
30.	When Can History Be Our Guide? The Pitfalls of Counterfactual Inference Gary King and Langche Zeng	203
31.	The Possibility Principle: Choosing Negative Cases in Comparative Research James Mahoney and Gary Goertz	236
32.	Use of the Extreme Groups Approach: A Critical Reexamination and New Recommendations Kristopher J. Preacher, Derek D. Rucker, Robert C. MacCallum and W. Alan Nicewander	268
33.	The Intervention Selection Bias: An Underrecognized Confound in Intervention Research Robert E. Larzelere, Brett R. Kuhn and Byron Johnson	293
	Getting the Most from Archived Qualitative Data: Epistemological, Practical and Professional Obstacles Nigel Fielding	324

35	Whose Data Are They Anyway? Practical, Legal and Ethical Issues in Archiving Qualitative Research Data Odette Parry and Natasha S. Mauthner	332
36	. Recording Technologies and the Interview in Sociology, 1920–2000 Raymond M. Lee	344
37.	Toward an Open-Source Methodology: What We Can Learn from the Blogosphere <i>Mark M. Blumenthal</i>	363
38	Does Mode Matter for Modeling Political Choice? Evidence from the 2005 British Election Study David Sanders, Harold D. Clarke, Marianne C. Stewart and Paul Whiteley	378
39.	Reaching Migrants in Survey Research: The Use of the Global Positioning System to Reduce Coverage Bias in China <i>Pierre F. Landry and Mingming Shen</i>	412
	VOLUME 3	
	Methods for Coding and Measuring Data	
40.	Can There Be reliability without "Reliability?" Robert J. Mislevy	1
41.	The Meaning and Consequences of "Reliability." Pamela A. Moss	5
42.	My Current Thoughts on Coefficient Alpha and Successor Procedures Lee J. Cronbach	10
43.	Reliability: Arguments for Multiple Perspectives and Potential Problems with Generalization across Studies <i>Dimiter M. Dimitrov</i>	34
44.	Reliability: A Rasch Perspective Randall E. Schumacker and Everett V. Smith Jr.	51
45.	Instructional Program Coherence: What It Is and Why It Should Guide School Improvement Policy Fred M. Newmann, BetsAnn Smith, Elaine Allensworth and Anthony S. Bryk	68
46.	Measurement Validity: A Shared Standard for Qualitative and Quantitative Research	102

47	What Good Are Statistics that Don't Generalize? David Williamson Shaffer and Ronald C. Serlin	135
48	Enhancing the Validity and Cross-Cultural Comparability of Measurement in Survey Research Gary King, Christopher J. L. Murray, Joshua A. Salomon and Ajay Tandon	157
49.	Death by Survey: Estimating Adult Mortality without Selection Bias from Sibling Survival Data Emmanuela Gakidou and Gary King	188
50.	Ratings and Rankings: Reconsidering the Structure of Values and Their Measurement <i>Seth Ovadia</i>	207
51.	A Lot More to Do: The Sensitivity of Time-Series Cross-Section Analyses to Simple Alternative Specifications <i>Sven E. Wilson, and Daniel M. Butler</i>	219
52.	Methods for Testing and Evaluating Survey Questions Stanley Presser, Mick P. Couper, Judith T. Lessler, Elizabeth Martin, Jean Martin, Jennifer M. Rothgeb and Eleanor Singer	245
53.	Research Synthesis: The Practice of Cognitive Interviewing Paul C. Beatty and Gordon B. Willis	267
54.	Pretesting Experimental Instructions Lisa Slattery Rashotte, Murray Webster Jr. and Joseph M. Whitmeyer	289
55.	Use of Exploratory Factor Analysis in Published Research: Common Errors and Some Comment on Improved Practice Robin K. Henson and J. Kyle Roberts	308
56.	Comparing Check-All and Forced-Choice Question Formats in Web Surveys Jolene D. Smyth, Don A. Dillman, Leah Melani Christian and Michael J. Stern	334
57.	Helping Respondents Get It Right the First Time: The Influence of Words, Symbols, and Graphics in Web Surveys <i>Leah Melani Christian</i> , <i>Don A. Dillman</i> and Jolene D. Smyth	346
58.	An Assessment of Alternative Measures of Time Use F. Thomas Juster, Hiromi Ono and Frank P. Stafford	357
59.	Event History Calendars and Question List Surveys: A Direct Comparison of Interviewing methods Robert F. Belli, William L. Shay and Frank P. Stafford	384

VOLUME 4

Methods for Analysing and Reporting Results

60	Qualitative and Quantitative Data and Analyses Pat Bazeley	
61.	What Do Economists Talk About?: A Linguistic Analysis of Published Writing in Economic Journals Nils Goldschmidt and Benedikt Szmrecsanyi	17
62.	Dimensional Reduction of Word-Frequency Data as a Substitute for Intersubjective Content Analysis Adam F. Simon and Michael Xenos	50
63.	Extracting Policy Positions from Political Texts Using Words as Data Michael Laver, Kenneth Benoit and John Garry	65
64.	TQCA: A Technique for Adding Temporality to Qualitative Comparative Analysis Neal Caren and Aaron Panofsky	103
65.	Reducing Complexity in Qualitative Comparative Analysis (QCA): Remote and Proximate Factors and the Consolidation of Democracy Carsten Q. Schneider and Claudius Wagemann	122
66.	Fuzzy Sets and Social Research Charles C. Ragin and Paul Pennings	153
67.	Causal Complexity and Party Preference Gunnar Grendstad	159
68.	Running a Best-Subsets Logistic Regression: An Alternative to Stepwise Methods <i>Jason E. King</i>	184
69.	Introduction to the Special Issue on Model Selection David L. Weakliem	195
70.	Consider Propensity Scores to Compare Treatments Lawrence M. Rudner and Johnette Peyton	211
71.	Remarks on the Analysis of Causal Relationships in Population Research Robert Moffitt	221
72.	Statistical Inference and Patterns of Inequality in the Global North <i>Timothy Patrick Moran</i>	243
73.	Generalization in Qualitative Research Geoff Payne and Malcolm Williams	265

74.	The Difference Between "Significant" and "Not Significant" Is not Itself Statistically Significant Andrew Gelman and Hal Stern	283
75.	Replication with Attention to Numerical Accuracy Micah Altman and Michael P. McDonald	290
76.	Diversity in Everyday Research Practice: The Case of Data Editing Erin Leahey, Barbara Entwisle and Peter Einaudi	297
77.	Why We Need a Structured Abstract in Education Research Frederick Mosteller, Bill Nave and Edward J. Miech	317
78.	Strengthening Structured Abstracts for Education Research: The Need for Claim-Based Structured Abstracts Anthony E. Kelly and Robert K. Yin	326
79.	A History of Effect Size Indices Carl J. Huberty	338