

Contents

PREFACE	v
1 RESEARCH CHALLENGES AND MEASUREMENT CONVENTIONS: INTRODUCING THE PHASE MODEL OF BURNOUT	1
Five Research Challenges	2
Some Basics about How and Where	7
Multiple Outcomes Model of Burnout	7
Profiles of Two Research Sites	9
Maslach Burnout Inventory, or MBI	12
Phases of Burnout	16
The Next Steps	28
2 ORGANIZATIONAL FEATURES ASSOCIATED WITH BURNOUT: WORKSITE DESCRIPTORS AND THE PHASE MODEL	30
Selected Organizational Covariants	31
Variables at Sites A and B	31
Additional Variables at Site A	32
Organizational Covariants of Burnout at Site B	33
Findings Concerning Worksite Descriptors	33
Organizational Covariants of Burnout at Site A	39
Site B Pattern Replicated	42
Less Robust Site A Phases	42
Implications for Multiple Outcomes Model of Burnout	43
Three Working Conclusions	44
Three Features of Necessary Agendas	46
Notes	61
3 HUMAN COSTS OF BURNOUT: PHYSICAL SYMPTOMS AND THE PHASES	62
Burnout and Symptoms of Distress	63
Notes about Host and Methods	63
Measures Utilized	64
Findings Concerning Physical Symptoms	64

Perspective on a Central Question: How Bad Is Bad?	75
Implications of Physical Symptoms for Multiple Outcomes Model	81
Schema of Symptoms-Related Results	81
Qualifications about Symptoms-Related Results	83
4 SYSTEM COSTS OF BURNOUT: PERFORMANCE, PRODUCTIVITY, AND THE PHASES	85
Motivations for Focusing on Productivity and Performance	85
Burnout and Performance Appraisals	87
Notes about Hosts and Methods	88
Findings Concerning Performance	90
Implications of Performance for Multiple Outcomes Model	98
Burnout and Measures of Productivity at Site B	102
Notes about Host and Methods	102
Major Concerns about Productivity Measurement	104
Findings Concerning Productivity	110
Implications of Productivity for Multiple Outcomes Model	117
5 THE MAGNITUDE OF THE BURNOUT PROBLEM: PERSPECTIVES ON SEQUENCE, INCIDENCE, AND PERSISTENCE	121
How Bad Is Burnout?	121
Possible Precursors and Consequences of Burnout	122
Incidence of Burnout	127
Persistence of Burnout	135
Implications for Multiple Outcomes Model	143
Notes	144
6 FIVE POSSIBLE CONTRIBUTORS TO BURNOUT: EARLY RUNS OF THE "MAZE OF CAUSALITY"	145
Five Approaches to Exploration	145
A Joe Btzsflk Phenomenon, I?	146
A Joe Btzsflk Phenomenon, II?	155
Burnout Induced by Critical Life Events?	165
The General Case: Triggered by Immediate Work Unit?	180

A Specific Test: Triggered by Properties of Immediate Work Units?	185
LES Items in Six Life-Event Arenas	194
Notes	195
7 INITIATIVES FOR RESEARCH, INTERVENTION, AND POLICY: EXTRAPOLATIONS FROM PHASE- MODEL FINDINGS	197
The Phase Model and Research	198
Phases as Strategic Choice	198
Ten Tactical Opportunities	203
The Phase Model and Intervening	214
Cautions about Some Favored Managerial Initiatives	215
Guidelines for a Six-Box Model of Coping	218
Initiatives for Enriching Team-Building Theory and Practice	222
The Phase Model and Public Policy	238
Empirical Findings for Grounding Public Policy	238
Skeletal Public Policy Grounded in Empirical Findings	242
BIBLIOGRAPHY	248
AUTHOR INDEX	267
SUBJECT INDEX	270
ABOUT THE AUTHORS	273