

Contents

1	Cost-Benefit Versus Expected Utility Acceptance Rules	1
	Alex C. Michalos	
	The Problem	1
	Maximization of Expected Utility	2
	Cost-Benefit Dominance	3
	Preferability and Superior Performance	5
	MEU Versus CBD: Comparison of Requirements	6
	Harvey's Implicit Use of CBD	10
	Explanatory Power	12
	External Analogies	13
	Simplicity	13
	Internal Consistency	15
	An Infelicity of MEU and CBD	17
	Increasing the Effectiveness of CBD	17
	Conclusion	20
	References	20
2	Social Indicators Research and Health-Related Quality of Life Research	25
	Alex C. Michalos	
	Introduction	25
	Social Indicators of the Quality of Life: Basic Definitions	26
	Historical Origins and Motives	30
	Explaining Happiness with Life as a Whole from Selected Domain Satisfaction Items	32
	Explaining Happiness with Life as a Whole from Health and Other Variables	35
	Explaining Satisfaction with One's Own Health	39

Multiple Discrepancies Theory (MDT)	40
Health-Related Quality of Life	44
Conclusion	52
References	54
3 Culture as a Moderator of Overall Life Satisfaction—Life Facet Satisfaction Relationships	59
Alison G.C. Mallard, Charles E. Lance and Alex C. Michalos	
Introduction	59
Models of the OLS-LFS Relationship	60
Moderating Effects of Culture on OLS-LFS Relationships	63
Method	64
Research Participants and Data Collection	64
Measures	65
Tests of BU, TD, and BD Models	65
Cluster Analyses	67
Results	68
Tests of BU, TD, and BD Models	68
Cluster Analysis	71
Discussion	74
Limitations and Directions for Future Research	76
References	77
4 Determinants of Health and the Quality of Life in the Bella Coola Valley	81
Alex C. Michalos, Harvey V. Thommasen, Rua Read, Nancy Anderson and Bruno D. Zumbo	
Introduction	81
Sample Area, Sampling Technique and Questionnaire	82
Sample Characteristics	83
Health Status Measures	85
Health-Related Behaviour and Exposure	89
Health Care	92
Quality of Life Measures	93
Bivariate Relationships: Dependent Variables	94
Bivariate Relationships: Determinants and Dependent Variables	98
Explaining Health and the Quality of Life: Multivariate Relationships	101
Overview of Variance Explained and Most Influential Determinants	118
Conclusion	119
References	121

5	Health and Quality of Life of Aboriginal Residential School Survivors, Bella Coola Valley, 2001	123
	Sylvia S. Barton, Harvey V. Thommasen, Bill Tallio, William Zhang and Alex C. Michalos	
	Introduction	123
	Methods	125
	Results	127
	Proportion of Aboriginal Residential School Survivors	127
	Comparisons Between Aboriginal Residential School Survivors and Others	127
	Discussion	131
	Residential Schooling and Aboriginal Peoples in the Bella Coola Valley	131
	Inequality in Health Confounded with Residential School Effects	132
	Residential School Syndrome	133
	Limitations	133
	Conclusions	134
	References	134
6	Comparing Self-rated Health, Satisfaction and Quality of Life Scores Between Diabetics and Others Living in the Bella Coola Valley	137
	Angela Grigg, Harvey V. Thommasen, Hugh Tildesley and Alex C. Michalos	
	Introduction	137
	Methods	139
	Results	141
	Survey Response Rates	141
	Discussion	144
	Conclusion(s)	146
	Appendix A	147
	References	148
7	The Relationship Between Health Survey and Medical Chart Review Results in a Rural Population	151
	Donald C. Voaklander, Harvey V. Thommasen and Alex C. Michalos	
	Introduction	151
	Methods	152
	Community Participation	152
	Data Collection	153
	Analysis	156
	Results	157
	Sample Characteristics	157

Comparison of Health Problems: Survey Versus Clinic Data.	158
Height, Weight and Obesity.	159
Discussion	160
References	162
8 Health and Quality of Life of Older People, a Replication	
After Six Years.	165
Alex C. Michalos, P. Maurine Hatch, Dawn Hemingway, Loraine Lavallee, Anne Hogan and Bev Christensen	
Introduction	165
Sampling Technique and Questionnaire	166
Sample Characteristics	167
Health Status According to SF-36	168
Domain Satisfaction, Global Satisfaction and Happiness	170
Crime and Personal Safety	173
Issues and Troubles	175
Social Support and Activities	177
Plan of the Following Seven Sections	178
Explaining Health.	179
Explaining Satisfaction with Life as a Whole.	181
Explaining Happiness with Life as a Whole.	183
Explaining Satisfaction with the Overall Quality of Life	185
Explaining SWLS Scores	187
Explaining CLAS Scores	187
Explaining SWB.	190
Multiple Discrepancies Theory (MDT).	191
Conclusion	198
References	199
9 Good Health is Not the Same as a Good Life: Survey	
Results from Brandon, Manitoba	201
Alex C. Michalos, Douglas Ramsey, Derrek Eberts and P. Maurine Kahlke	
Introduction	201
Sampling Technique, Questionnaire and Sample Demographics.	202
Health Status Measures.	203
Health-Related Behaviour and Exposure.	210
Health Care	213
Quality of Life Measures	214
Independent and Dependent Measures	215
Explaining Health and the Quality of Life: Multivariate Relationships	218
Average of SF-36 Dimensions	233

Happiness	234
Satisfaction with Life as a Whole	235
Satisfaction with the Overall Quality of Life	237
Satisfaction with Life Scale (SWLS)	238
Contentment with Life Assessment Scale (CLAS)	238
Subjective Wellbeing (SWB)	239
Overview of Variance Explained and Most Influential Determinants	240
Conclusion	243
References	244
10 A Note on Student Quality of Life	247
Alex C. Michalos and Julie Anne Orlando	
References	254
11 Quality of Life of Some Under-Represented Survey Respondents: Youth, Aboriginals and Unemployed	255
Alex C. Michalos and Julie Anne Orlando	
Introduction	255
Data Sources and Descriptive Statistics	256
Bivariate Relations	261
Multivariate Relations	266
Concluding Comments	271
Appendix	273
References	274
12 Education, Happiness and Wellbeing	277
Alex C. Michalos	
Introduction	277
Education as Learning	279
Happiness, Quality of Life and Wellbeing	280
Happiness as Eudaimonia	285
The Influence of Education on Happiness	289
Conclusion	297
References	297
13 A Developmental View of Liberal Education	301
Alex C. Michalos	
Introduction	301
Historical Roots	302
A Residualist View	304
Self and Social Development	305
Evaluation	310
Conclusion	312

14	Einstein, Ethics and Science	313
	Alex C. Michalos	
	Introduction	313
	Einstein's Intellectuals	313
	Einstein's Ethics	318
	Einstein's Philosophy of Science	320
	Conclusion	324
	References	325
15	Observations on Unacknowledged Authorship from Homer to Now	327
	Alex C. Michalos	
	Introduction	327
	Three Familiar Historic Cases	328
	Homer: Iliad and Odyssey	328
	Aesop: Fables	328
	Bible: Synoptic Gospels	329
	Fast Forward to Today	329
	A & B Case	331
	X & Y Case	332
	Conclusion	333
	References	333
16	Building the Encyclopedia of Quality of Life and Well-Being Research	335
	Alex C. Michalos	
	History	336
	Aims	339
	Structure and Scope	342
17	Milestones of Quality of Life Research in Canada, 1960s to 2014	347
	Alex C. Michalos	
	Introduction	347
	Social Indicators Research 1973	347
	Perspectives Canada 1974, 1977 and 1980	349
	Quality of Canadian Life: Social Change in Canada 1977, 1979 and 1981	350
	North American Social Report 1980–1982	352
	General Social Survey 1985	357
	Canadian Social Trends 1986	359
	Comparative Charting of Social Change 1991	361
	Global Report on Student Well-Being 1991–1993	361
	Aboriginal Peoples Surveys 1991–2012	366

Social Indicators Research Book Series 1997..... 370

Centre for the Study of Living Standards Index of Economic
Well-Being 1998–2009..... 370

How Canada Performs: A Report Card on Canada 1999–2013 371

Federation of Canadian Municipalities Quality of Life Reporting
System 1999..... 375

Status of Women in Canada 2000 377

The Well-Being of Nations 2001 379

Vital Signs 2001..... 383

Canadian Policy Research Networks (CPRN)..... 386

Canadian Index of Well-Being 2011 388

Encyclopedia of Quality of Life and Well-Being Research 2014 392

References 392

Appendix..... 397

Overview of the “The Selected Works of Alex C. Michalos”

Philosophical Foundations of Quality of Life

1	Alex C. Michalos: Pioneer of Quality of Life and Social Indicators Research	1
	Bruno D. Zumbo	
2	Interview by Dan Weijers	5
	Dan Weijers	
3	The Best Teacher I Ever Had Was ... J. Coert Rylaarsdam.	13
	Alex C. Michalos	
4	The Case for Atheism.	17
	Alex C. Michalos	
5	Logic, Philosophy of Science and the Quality of Life.	25
	Alex C. Michalos	
6	Philosophy of Social Science	67
	Alex C. Michalos	
7	Postulates of Rational Preference	97
	Alex C. Michalos	
8	Decision-Making in Committees	103
	Alex C. Michalos	
9	Analytic and Other “Dumb” Guides of Life.	131
	Alex C. Michalos	
10	The Morality of Cognitive Decision-Making [Ethics of Belief]	135
	Alex C. Michalos	
11	Meeting Current Needs	151
	Alex C. Michalos	

12	A Reconsideration of the Idea of a Science Court	159
	Alex C. Michalos	
13	Technology Assessment, Facts and Values	177
	Alex C. Michalos	
14	A Pragmatic Theory of Value	197
	Alex C. Michalos	
15	Creating a Culture of Support for the Social Sciences: Lessons from the First Forty Years of the Social Science Federation of Canada.	229
	Alex C. Michalos	
16	Notes for a System of Scientific Research Reports Accounts.	291
	Alex C. Michalos	
	Appendix.	299

How Good Policies and Business Ethics Enhance Good Quality of Life

1	Social Sciences and Business Ethics.	1
	Alex C. Michalos	
2	Business Ethics and the Quality of Life	5
	Alex C. Michalos	
3	The Costs of Decision-Making	13
	Alex C. Michalos	
4	Efficiency and Morality	27
	Alex C. Michalos	
5	Rationality Between the Maximizers and the Satisficers	35
	Alex C. Michalos	
6	The Loyal Agent’s Argument	53
	Alex C. Michalos	
7	Moral Responsibility in Business, or Fourteen Unsuccessful Ways to Pass the Buck.	63
	Alex C. Michalos	
8	A Case for a Progressive Annual Net Wealth Tax.	81
	Alex C. Michalos	
9	Militarism and the Quality of Life	111
	Alex C. Michalos	

10	The Impact of Trust on Business, International Security and the Quality of Life	127
	Alex C. Michalos	
11	Ethical Considerations Regarding Public Opinion Polling During Election Campaigns	155
	Alex C. Michalos	
12	Brief to the Ontario Cabinet Committee on North American Free Trade	185
	Alex C. Michalos	
13	Issues for Business Ethics in the Nineties and Beyond	197
	Alex C. Michalos	
14	Observations on Performance Indicators and Performance-Based Management in Public Administration	213
	Alex C. Michalos	
15	The Integration of Public Policy-Making with Outcomes Measurement	235
	Alex C. Michalos	
16	A Handful of Sand in the Wheels of Financial Speculation	251
	Alex C. Michalos	
17	Ethics Counselors as a New Priesthood	273
	Alex C. Michalos	
18	Observations on the Proposed BC—STV Voting System	293
	Alex C. Michalos	
	Addendum	295
19	Ancient Observations on Business Ethics: Middle East Meets West	297
	Alex C. Michalos	
20	The Monster of Supercapitalism	313
	Alex C. Michalos	
21	The Business Case for Asserting the Business Case for Business Ethics	329
	Alex C. Michalos	
22	Public Policy Letters to Editors 1989–2001	343
	Alex C. Michalos	
	Appendix	377

Development of Quality of Life Theory and Its Instruments

1	Quality of Life, Two-Variable Theory	1
	Alex C. Michalos	
2	Satisfaction and Happiness	5
	Alex C. Michalos	
3	Multiple Discrepancies Theory (MDT)	39
	Alex C. Michalos	
4	A Feminist View of Women and Development	97
	Alex C. Michalos	
5	Highlights of Four Volume Global Report on Student Well-Being	103
	Alex C. Michalos	
6	Comments on Papers for the Special Issue on Global Report on Student Well-Being	111
	Alex C. Michalos	
7	Aspects of the Quality of Life in Prince George: A Case Study in Canada	117
	Alex C. Michalos	
8	Quality of Life in Jasper, Alberta	137
	Bruno D. Zumbo and Alex C. Michalos	
9	British Columbians' Expectations and Attitudes Going into the Third Millennium	157
	Alex C. Michalos and Bruno D. Zumbo	
10	Identifying The Horse, The Cart and Their Proper Order in Sustainable Development	175
	Alex C. Michalos	
11	Connecting Communities with Community Indicators	185
	Alex C. Michalos	
12	Stability and Sensitivity in Perceived Quality of Life Measures: Some Panel Results	199
	Alex C. Michalos and P. Maurine Kahlke	
13	Arts and the Perceived Quality of Life in British Columbia	241
	Alex C. Michalos and P. Maurine Kahlke	
14	What Did Stiglitz, Sen and Fitoussi Get Right and What Did They Get Wrong?	287
	Alex C. Michalos	

15	Progress in Measuring Knowledge, Attitudes and Behaviours Concerning Sustainable Development Among Tenth Grade Students in Manitoba	301
	Alex C. Michalos, P. Maurine Kahlke, Karen Rempel, Anu Lounatvuori, Anne MacDiarmid, Heather Creech and Carolee Buckler	
16	Social Indicators Research: The Little Red Hen 40 Years Later	337
	Alex C. Michalos	
17	Michalos-Zumbo Well-Being Index	341
	Bruno D. Zumbo and Alex C. Michalos	
	Appendix.	347

Connecting the Quality of Life Theory to Health,
Well-being and Education

The Selected Works of Alex C. Michalos

Michalos, A.C.

2017, XXXV, 402 p. 26 illus., Hardcover

ISBN: 978-3-319-51160-3