Figures

Figure 4.1	Purpose of Study Crossed with Methodological
	Approach 72
Figure 4.2	Relationship Between Directionality and
	Alpha Level 74
Figure 5.1	Formula for Calculating Sampling Error 84
Figure 5.2	Calculation of Sampling Error 84
Figure 5.3	Type I and Type II Errors 87
Figure 5.4	Formula for Calculating Sample Size 89
Figure 5.5	Calculation of Sample Size 90
Figure 6.1	NCFAS AB Design Data 121
Figure 7.1	One-Group Post-Test-Only Design 130
Figure 7.2	One-Group Pre-Test Post-Test Design 131
Figure 7.3	Two-Group Post-Test-Only Design 133
Figure 7.4	Two-Group Pre-Test Post-Test Design 134
Figure 8.1	Four-Cell Distribution of Responses with Two Coders and
•	Two Coding Options 154
Figure 8.2	Formula for Kappa 154
Figure 8.3	Calculation of Kappa 154
Figure 9.1	Chart of Relevant Constructs for Study of Caseworker
	Turnover 173
Figure 9.2	Sample Measure Description 182
_	

viii

Figures

Figure 10.1	Sample Cover Letter to Accompany Mailed Survey 196
Figure 10.2	Sample Survey Questions with Shared Response
	Options 201
Figure 10.3	Sample "Choose One" Survey Item with Two Mutually
0	Exclusive Responses 206
Figure 10.4	Sample "Choose All That Apply" Survey Item 208
Figure 12.1	Recruitment Flyer for Focus Group of Biological Parents
J	with Children in Foster Care 239
Figure 12.2	Checklist for Conducting Focus Groups 249
Figure 13.1	Recruitment Flyer for Interview Study of Kinship Foster
8 9	Parents 261
Figure 14.1	Sample Output from Factor Analysis Regarding
0 1	Eigenvalues 287
Figure 14.2	Formula for Calculating Standard Deviation 289
Figure 14.3	Two Formulas for Calculating d from a Chi-Square 297
Figure 14.4	Sample Calculation of d from a Chi-Square 297
Figure 14.5	Two Formulas for Calculating T Into Effect Size 301
Figure 14.6	Calculation of d from a T-Test 302
Figure 14.7	Formula for Calculating d from an ANOVA F-Test 304
Figure 14.8	Calculation of d from an ANOVA F-Test 305
Figure 14.9	Example of Positive Linear Relationship, Negative Linear
0 , 3	Relationship, and Curvilinear Relationship 306
Figure 14.10	Formula for Calculating d from a Correlation 307
Figure 14.11	Sample Calculation of d from a Correlation 307
Figure 15.1	Sample Cover Letter to Journal in Response to Manuscript
0 0	Review 329
Figure 16.1	COA-Required Goals by Service Type 341
Figure 16.2	Conceptual Framework for Corrective Action Plan 350
Figure 17.1	Four Program Evaluation Scenarios 357
Figure 17.2	Sample Logic Model of Home Visiting Program 362
Figure 17.3	Example of Differential Attrition That Creates Appearance of
0,3	No Program Effects 367