LIST OF FIGURES

Figure 1.1 Conceptual Framework of the Study .................................................. 4
Figure 2.1 Causal Framework of Malnutrition ..................................................... 9
Figure 2.2 Process of Change in Behaviour ....................................................... 15
Figure 2.3 The Experiential Learning Cycle ...................................................... 21
Figure 2.4 Process of participatory Communication .......................................... 25
Figure 2.5 Components of Communication ...................................................... 26
Figure 2.6 Process of Communication ............................................................. 39
Figure 3.1 Study Design ................................................................................. 57
Figure 3.2 Location of the study area ............................................................... 58a
Figure 3.3 Experiential Learning Cycle ............................................................ 60
Figure 3.4 Situational Analysis ......................................................................... 62
Figure 3.5 Process of Development of Action Plan .......................................... 67
Figure 3.6 Execution of Communication Activities .......................................... 72
Figure 3.7 Time Frame of Module Execution .................................................. 73
Figure 3.8 Evaluation ...................................................................................... 76
Figure 4.1 Media Preferences of the Mothers .................................................... 97
Figure 4.2 Key role of CHWs in nutrition communication ................................. 143
Figure 4.3 Selection of vegetables and fruits .................................................... 151
Figure 4.4 Selection of pro-vitamin A foods .................................................... 152
Figure 4.5 Performance of CHWs ................................................................. 168
Figure 4.6 Mothers Explanatory Model for Nature of PEM ............................ 184
Figure 4.7 Awareness and Knowledge about Nature of PEM .......................... 185
Figure 4.8 Knowledge about nutritious foods .................................................. 187
Figure 4.9 Inclusion of foods .......................................................................... 188
Figure 4.10 Role of nutritious foods given by mothers ..................................... 188
Figure 4.11 Reasons for not preparing nutritious recipes .................................. 189
Figure 4.12 Knowledge about nutritious preparations ...................................... 190
Figure 4.13 Awareness and Knowledge about Nature of VAD .......................... 196
Figure 4.14 Awareness about Vitamin A Foods among mothers 196
Figure 4.15. Causative factors in non-consumption of pro-vitamin A foods 197
Figure 4.16. Dglv purchase by the families 199
Figure 4.17 YOVs & YOFs purchase by the families 200
Figure 4.18 Knowledge about recipes using DGLVs foods (%) 202
Figure 4.19 Knowledge about recipes using YOV rich foods (%) 202
Figure 4.20 Frequency distribution of percent score: PEM 209
Figure 4.21 Frequency distribution of percent score: VAD 209
Figure 4.22 Percentage KAP scores before and after intervention 210

LIST OF BOXES

Box 4.1 Background of the community 100
Box 4.2 Nutritional status of children 100
Box 4.3 Knowledge of the mothers about various food sources and its deficiency 101
Box 4.4 Attitudes of the mothers with regard to various foods and preparations. 101
Box 4.5 Practices of the mothers with regard to various preparations and feeding. 102
Box 4.6 Themes 102
Box 4.7 Guidelines for preparing nutrition education materials and methods 104
Box 4.8 Development of messages and communication methods and materials. 105
Box 4.9 Appeals used to convey messages 107
Box 4.10 Assessing needs of COs 110
Box 4.11 Assessing needs of CHVs 111
Box 4.12 Outline of nutrition training sessions 126
Box 4.13 Examples of illustrations considered for modifications. 137
Box 4.14 Comprehension of the visuals 138