LIST OF TABLES

1. Table 2.3: Diagnostic criteria of diabetes
2. Table 2.4: Target range of HbA1c for diabetes mellitus patients
3. Table 2.5: Daily energy requirement based on body weight and activity
4. Table 4: Characteristics of the sample (N=200)
5. Table 4.1: Distribution of the patients according to diabetic compliance regimen
6. Table 4.1.1: Distribution of patients according to dietary regimen
7. Table 4.1.2: Distribution of patients according to exercise regimen
8. Table 4.1.3: Distribution of patients according to glucose testing regimen
9. Table 4.1.4: Distribution patients according to medication regimen
10. Table 4.1.5: Coefficients of correlation between compliance and glycosylated hemoglobin
11. Table 4.2.1: Distribution of patients according to gender on compliance and their mean HbA1c level
12. Table 4.2.1a: Coefficients of correlation between compliance and gender
13. Table 4.2.1b: Comparison between male and female patients on compliance
14. Table 4.2.2: Distribution of patients according to age on compliance and their mean HbA1c level
15. Table 4.2.2a: Coefficients of correlation between compliance and age
16. Table 4.2.2b: Comparison among different age groups on compliance
17. Table 4.2.2c: Scheffe Post Hoc comparison among different age groups on compliance
18. Table 4.2.3: Distribution of patients according to socioeconomic status on compliance and their mean HbA1c level
19. Table 4.2.3a: Coefficients of correlation between compliance and SES
20. Table 4.2.3b: Comparison among different SES patients on compliance
21. Table 4.2.3c: Scheffe Post Hoc comparison among different SES groups on compliance
22. Table 4.2.4: Distribution of patients on compliance according to dietary habits and their mean HbA1c level
23. Table 4.2.4a: Coefficients of correlation between compliance and dietary habits
24. Table 4.2.4b: Comparison between vegetarian and non-vegetarian patients on compliance
25. Table 4.2.5: Distribution of patients on compliance according to domicile and their mean HbA1c level
26. Table 4.2.5a: Coefficients of correlation between compliance and domicile
27. Table 4.2.5b: Comparison between rural and urban patients on compliance
28. Table 4.2.6: Distribution of patients on compliance according to groups based on duration of disease and their mean HbA1c level
29. Table 4.2.6a: Coefficients of correlation between compliance and duration of disease
30. Table 4.2.6b: Comparison between groups of patients based on duration of disease
31. Table 4.3.1: Distribution of patients on health locus of control scale and their mean HbA1c level
32. Table 4.3.1a: Coefficients of correlation between compliance and health locus of control
33. Table 4.3.1b: Comparison between males and females on health locus of control
34. Table 4.3.1c: Comparison among different age groups on health locus of control
35. Table 4.3.1d: Comparison among different SES patients on health locus of control
36. Table 4.3.1e: Scheffe Post Hoc comparison among different SES groups on health locus of control
37. Table 4.3.1f: Comparison between rural and urban patients on health locus of control
38. Table 4.3.2: Distribution of patients on social support and their mean HbA1c level
39. Table 4.3.2a: Coefficients of correlation between compliance and social support
40. Table 4.3.2b: Comparison between males and females on social support
41. Table 4.3.2c: Comparison among different age groups patients on social support
42. Table 4.3.2d: Comparison among different SES patients on social support
43. Table 4.3.2e: Scheffe post hoc comparison among different SES groups on social support
44. Table 4.3.2f: Comparison between rural and urban patients on social support
45. Table 4.3.3: Distribution of patients on health consciousness and their mean HbA1c level
46. Table 4.3.3a: Coefficients of correlation between compliance and health consciousness
47. Table 4.3.3b: Comparison between males and females on health consciousness
48. Table 4.3.3c: Comparison among patients of different age groups on health consciousness
49. Table 4.3.3d: Comparison among different SES patients on health consciousness
50. Table 4.3.3e: Scheffe post hoc comparison among socioeconomic groups on health consciousness
51. Table 4.3.3f: Comparison between rural and urban patients on health consciousness
52. Table 4.4a: Hierarchical regression analysis for predicting dietary compliance among diabetic patients
53. Table 4.4b: Hierarchical regression analysis for predicting exercise compliance among diabetic patients
54. Table 4.4c: Hierarchical regression analysis for predicting glucose testing compliance among diabetic patients
55. Table 4.4d: Hierarchical regression analysis for predicting medication compliance among diabetic patients