



LIST OF CONTENTS

ENDORSEMENT PAGE	III
PLAGIARISM FREE STATEMENT	IV
PRESENTATION PAGE	V
FOREWORD	VI
LIST OF CONTENTS	VII
LIST OF TABLES	VIII
LIST OF FIGURES	IX
INTISARI	X
ABSTRACT	XI
INTRODUCTION	1
Background	1
Purpose of Research	2
Benefits of Research	2
LITERATURE REVIEW	3
Reptiles	3
Tortoises	4
Animal Care	7
Tortoise Disease and Management Therapy	8
MATERIALS AND METHODS	31
Materials	31
Research Tools and Materials	31
Time and Place of Implementation	31
Research Methods	31
RESULTS AND DISCUSSION	32
CONCLUSIONS AND RECOMMENDATIONS	72
Conclusions	72
Recommendations	72
REFERENCES	73



LIST OF TABLES

Table 1. Medications mentioned and used in therapy for a variety of diseases ...	8
Table 2. Number and Percentage of Organ System Diseases in Turtle Patients ..	34
Table 3. Cases involving the digestive system and their percentages.....	35
Table 4. Cases involving the skin and carapace and their percentages.....	46
Table 5. Cases involving urogenital diseases and their percentages.....	55
Table 6. Cases involving respiratory diseases and their percentages.....	60
Table 7. Cases involving diseases of the eye and their percentages.....	63
Table 8. Cases involving locomotion diseases and their percentages.....	66
Table 9. Cases involving stress and their percentages.....	68



LIST OF FIGURES

Figure 1. Division of the order of reptiles and other species.....	3
Figure 2. Difference in the plastron and carapace in terrestrial and marine turtle...4	
Figure 3. Cross-section of a female tortoise	5
Figure 4. Difference in cloacal structure of male and female tortoises	5
Figure 5. Radiography of a tortoise.....	6
Figure 6. Total number of exotic patients from January to December.....	32
Figure 7. An example of the charts used for obtaining the information.	32
Figure 8. Total number of tortoise patients from January to December	33
Figure 9. The different cases of tortoise and turtles in Calico Clinic	33
Figure 10. The percentages of diagnosis in Calico Animal Clinic.....	35