

LIST OF CONTENTS

	Page
▪ INTRODUCTION	1
▪ AIM OF THE WORK	3
▪ REVIEW OF LITERATURE:	
- Chronic renal failure	4
- Nutrition in patient with chronic renal failure.....	17
- Leptin physiological review	31
- Leptin and the kidney	44
- The role of leptin in human physiology and pathophysiology	49
▪ SUBJECTS AND METHODS	58
▪ RESULTS	69
▪ DISCUSSION	103
▪ SUMMARY	111
▪ CONCLUSION AND RECOMMENDATIONS	114
▪ REFERENCES	115
▪ APPENDIX	
▪ ARABIC SUMMARY	