

CONTENTS

	Page
INTRODUCTION AND AIM OF WORK	I
REVIEW OF LITERATURE	
* MORPHOLOGY OF HUMAN SPERM	3
* SPERM MOTILITY	25
* ULTRASTRUCTURE OF IMMOTILE SPERMATOZOA	51
MATERIAL AND METHODS	64
RESULTS	71
DISCUSSION	103
SUMMARY	107
REFERENCES	109
ARABIC SUMMARY	135