

CONTENTS

SUBJECT	PAGE
I. INTRODUCTION.....	1
II. AIM OF THE WORK.....	3
III. REVIEW OF LITERATURE	4
A-Anatomy of pleura.....	4
B-Physiology of pleura.....	6
C-Pleural effusion.....	9
D- Pleural transudates.....	13
E- Pleural exudates.....	21
F- Diagnosis of pleural effusion.....	41
G-Interferons.....	65
IV. PATIENTS AND METHODS....	73
V. RESULTS.....	87
VI. DISCUSSION.....	108
VII. SUMMARY AND CONCLUSION.....	117
VIII. REFERENCES.....	121
IX. APPENDIX.....	
X. ARABIC SUMMARY.....	

