

## CONTENTS

|                                            |    |
|--------------------------------------------|----|
| INTRODUCTION .....                         | 1  |
| AIM OF THE WORK .....                      | 2  |
| REVIEW OF LITERATURE                       |    |
| 1- Anatomy Of The Palatine Tonsil .....    | 3  |
| 2- Physiology Of The Palatine Tonsil ..... | 9  |
| 3- Hemostasis And Blood Coagulation .....  | 12 |
| 4- Epinephrine And Hemostasis .....        | 20 |
| 5- Tonsillectomy Hemostasis .....          | 24 |
| 6- Surgery of The Tonsil .....             | 27 |
| 7- Post Tonsillectomy Hemorrhage .....     | 34 |
| MATERIAL AND METHODS .....                 | 38 |
| RESULTS .....                              | 42 |
| DISCUSSION .....                           | 60 |
| SUMMARY .....                              | 65 |
| CONCLUSION .....                           | 66 |
| REFERENCES .....                           | 67 |
| ARABIC SUMMARY .....                       | 79 |