

Contents

	Page
• <i>Introduction and aim of the work</i>	1
• <i>Review of literature</i>	
▶ <i>Chapter 1: Acute coronary syndrome</i>	6
▶ <i>Chapter 2: Biomarkers of myocardial damage</i>	47
▶ <i>Chapter 3: Diabetes Mellitus</i>	63
• <i>Patients and methods</i>	67
• <i>Results</i>	82
• <i>Discussion</i>	117
• <i>Conclusion and recommendations</i>	128
• <i>Summary</i>	131
• <i>References</i>	136
• <i>الملخص العربي</i>	