

TABLE OF CONTENTS

EXECUTIVE SUMMARY	6	4.5 Ranking of major pharmacists associations based on turnover (2018-2019).....	70
INTRODUCTION	8	4.6 Financial analysis of the industry (2010-2019)....	72
1. GENERAL INFORMATION	9	4.7 Groups of private pharmaceutical wholesalers financial indicators comparison (2019).....	83
1.1 Industry definition.....	10	4.8 Groups of pharmacists associations financial indicators comparison (2019).....	85
1.2 Drug distribution channel and the role of pharmaceutical wholesalers.....	11	4.9 Consolidated balance sheet Assets-Liabilities structure of private pharmaceutical wholesalers.....	87
1.3 Added value services of pharmaceutical wholesalers.....	13	4.10 Consolidated balance sheet Assets-Liabilities structure of pharmacists associations.....	88
1.4 Industry general facts & figures	14	4.11 Financial results growth of major private pharmaceutical wholesalers.....	89
1.5 Industry general characteristics.....	15	4.12 Financial results growth of major pharmacists associations.....	93
2. INSTITUTIONAL FRAMEWORK	16	4.13 Comparative assessment of private pharmaceutical wholesalers (2019).....	97
3. DEMAND	32	4.14 Comparative assessment of pharmacists associations (2019).....	101
3.1 Determinants of demand.....	33	5. VALUATION OF THE COMPANIES OF THE INDUSTRY	105
3.2. Analysis of selected determinants of demand.....	35	5.1 Valuation methodology.....	106
4. SUPPLY	58	5.2 Valuation of private pharmaceutical wholesalers (2015-2019).....	107
4.1 Turnover growth of major private pharmaceutical wholesalers (2015-2019).....	60		
4.2 Ranking of major private pharmaceutical wholesalers based on turnover (2018-2019).....	64		
4.3 Pharmacists associations-Members of OSFE (Federation of Greek Pharmacists Associations).....	66		
4.4 Turnover growth of major pharmacists associations (2015-2019).....	67		

TABLE OF CONTENTS

6.MARKET	108	7.4 Medicine distribution, per distribution channel	133
6.1 Total market size of pharmaceutical wholesalers (2009-2019).....	109	7.5 Medicine distribution, per category of customer.....	134
6.2 Domestic market size of private pharmaceutical wholesalers (2009-2019).....	110	7.6 Added value services from integrated pharmaceutical wholesalers.....	135
6.3 Domestic market size of pharmacist associations (2009-2018).....	111	7.7 Pharmaceutical wholesalers as investors in the medicine market.....	136
6.4 Cumulative concentration degree of pharmaceutical wholesalers.....	112	7.8 Pharmaceutical Product distribution.....	137
6.5 Domestic pharmaceutical wholesalers market structure (2019).....	113	8. CONCLUTIONS-PROSPECTS	140
6.6 Industrial production index growth.....	114	8.1 SWOT analysis.....	141
6.7 Turnover and volume index in retail trade.....	115	8.2 Main findings – Prospects.....	142
6.8 Pharmacies sales (pharmacies-pharmaceutical wholesalers).....	116	APPENDIX I	
6.9 Parallel drug exports.....	117	Financial indicators of private pharmaceutical wholesalers (2010-2019).....	144
6.10 Porter’s five forces.....	119	A. Capital structure and financial leverage indicators.....	145
7. EUROPEAN MARKET	126	B. Liquidity indicators.....	163
7.1 Medicine distribution models in Europe.....	127	C. Activity indicators.....	172
7.2 European medicine market structure, per country.....	129	D. Performance indicators.....	190
7.3 Residents proportion, per pharmaceutical wholesaler in European countries.....	132	APPENDIX II	
		Financial indicators of pharmacists associations (2010-2019).....	205

TABLE OF CONTENTS

A. Capital structure and financial leverage indicators.....	206
B. Liquidity indicators.....	218
C. Activity indicators.....	224
D. Performance indicators.....	236
Financial formulas.....	246
SOURCES & BIBLIOGRAPHY.....	247