EFFECTIVENESS OF INTERNAL AND EXTERNAL MARKETING STRATEGIES OF DENTAL CLINICS IN SELECTED TOWNS OF CAVITE

Thesis

HANNAH A. DONEZA

College of Economics, Management
and Development Studies

CAVITE STATE UNIVERSITY

Indang, Cavite



November 2012

ÉFFECTIVENESS OF INTERNAL AND EXTERNAL MARKETING STRATEGIES OF DENTAL CLINICS IN SELECTED TOWNS OF CAVITE

Undergraduate Thesis
Submitted to the Faculty of the
College of Economics, Management and Development Studies
Cavite State University
Indang, Cavite

In partial fulfillment
of the requirements for the degree
Bachelor of Science in Business Management
(major in Marketing Management)



Effectiveness of internal and external marketing strategies of Dental Clinics in 658.802 D71 2012

HANNAH A. DONEZA November 2012

ABSTRACT

DONEZA, HANNAH A. Effectiveness of Internal and External Marketing Strategies of Dental Clinics in Selected Towns of Cavite. Undergraduate Thesis. Bachelor of Science in Business Management major in Marketing Management, Cavite State University, Indang, Cavite. October 2012. Adviser: Dr. Florindo C. Ilagan.

The study was conducted to determine the effectiveness of internal and external marketing strategies of dental clinics in selected towns of Cavite. Specifically, the study aimed to describe the characteristics of the dental clinics in terms of years in operation, number of personnel and size in terms of floor area; identify the internal and external marketing strategies of dental clinics; determine the level of effectiveness of internal and external marketing strategies in terms of repeat service, patient referrals and number of clients; identify the preferred strategy of dental practitioners; examine the relationship between characteristics of clinics and the marketing strategies; and examine the relationship between characteristics of dental clinics and effectiveness of its internal and external marketing strategies;

The study was conducted in selected towns of Cavite namely, Bacoor, Cavite City, Dasmariñas City, General Trias, Imus City, Kawit, Naic, Noveleta, Rosario, Tanza and Trece Martires City. The respondents of the study were the dental practitioners who run a private dental clinic with a total population of 70. Random sampling was used to identify the respondents by their towns.

Seventy dental clinics participated in the study. Most of the dental clinics have been operating for five years and below (36%); with only one employee (44%); and a clinic size of 25 square-meters and below. Majority of the dental clinics were not accredited by the Health Maintenance Organization (71%).

Level of effectiveness of internal and external marketing strategies was measured in terms of repeat service, patient referrals and number of patients. Results indicated that the effectiveness of internal and external marketing strategies were high in terms of repeat service, patient referrals and number of patients. It was revealed that dental clinics preferred the internal marketing strategies compared to external marketing strategies.

Spearman Rank Correlation was used to test the association of the characteristics of the dental clinics to the marketing strategies and also to the characteristics of dental clinics and effectiveness of its internal and external marketing strategies. The results found out that the internal marketing strategies had a relationship with the years of operation of the dental clinics.

TABLE OF CONTENTS

	Page
BIOGRAPHICAL DATA	iii
ACKNOWLEDGMENT	iv
ABSTRACT	vii
LIST OF TABLES	xi
LIST OF APPENDICES	xii
INTRODUCTION	1
Statement of the Problem	3
Conceptual Framework	3
Hypotheses	4
Objectives of the Study	4
Importance of the Study	6
Scope and Limitations of the Study	7
Operational Definition of Terms	7
REVIEW OF RELATED LITERATURE	9
METHODOLOGY	17
Research Design	17
Sources of Data	17
Date Gathering Procedure	18
Research Instrument	18
Data Analysis	21

Statistical Treatment of Data	22
RESULTS AND DISCUSSION	25
Characteristics of Dental Clinics in Selected Towns of Cavite	25
Internal and External Marketing Strategies of Dental Clinics	27
Preferred Type Marketing Strategies of Dental Clinics	29
Level of Effectiveness of Internal and External Marketing Strategies	30
Relationship between Characteristics of Dental Clinics and Internal/External Marketing Strategies	31
Relationship between Characteristics of Dental Clinics and Effectiveness of its Internal/External Marketing Strategies	33
SUMMARY, CONCLUSIONS AND RECOMMENDATIONS	34
Summary	34
Conclusion	35
Recommendation	36
REFERENCES	37
APPENDICES	41

LIST OF TABLES

Table		Page
1	Frequency distributions according to the characteristics of the dental clinics in selected towns of Cavite	26
2	Frequency distribution of accreditation of dental clinics with the Health Maintenance Organization	26
3	Marketing strategies of dental clinics	28
4	Preferred type of marketing strategies of the respondents	30
5	Level of effectiveness of internal and external marketing strategies in terms of repeat service, patient referrals and number of patients	31
6	Relationship between years in operation and internal and external marketing strategies	32

LIST OF APPENDICES

Appendix		Page
1	Request letter for Dental Clinics	43
2	Survey Questionnaire	45
3	List of Respondents	49
4	Regulatory Code of Dental Practice in the Philippines	52
5	Application for Oral Review	64
6	Certificate of Statistician	66

EFFECTIVENESS OF INTERNAL AND EXTERNAL MARKETING STRATEGIES OF DENTAL CLINICS IN SELECTED TOWNS OF CAVITE $^{1/2}$

Hannah A. Doneza

L'A thesis manuscript submitted to the faculty of the Department of Management, College of Economics, Management and Development Studies, Cavite State University, Indang, Cavite, in partial fulfilment of the requirements for graduation with the degree of Bachelor of Science in Business Management, major in Marketing Management with Contribution No. T-2012 - DM-02-050

Dr. Florindo C. Ilagan.

INTRODUCTION

Marketing is a part of every industry's venture that will never end in the cycle of business practices (Shahhosseini et al., 2011). Today, many corporate players have entered the dental health care market to provide and promote dental services with a much aggressive marketing strategy. This has left many of single private clinics struggling (Verma, Saini & Nawal, 2011).

Being a dentist is a social activity. It is one of the most personalized relationship-driven intimate services (dentalstrategy.ca). Verma et. al., (2011) stated that as the dental marketplace becomes more competitive, general dentists are more likely to feel they must actively market their practices in order to stay in business. Even when popular and effective marketing strategies are known and understood, the people implementing them need to have knowledge and understanding of how a dental marketing works in order to be truly effective and get the best results (brandegy.com). Successful dentists must