Acknowledgements

In the middle of difficulty lies opportunity.”
Albert Einstein

First and foremost I thank God for his grace, wisdom, favor, faithfulness and protection in all my endeavors

This thesis has been kept on track and been seen through to completion with the support and encouragement of numerous people including my well-wishers, my friends, colleagues and various institutions. At the end of my thesis I would like to thank all those people who made this thesis possible and an unforgettable experience for me. It is a pleasant task to express my thanks to all those who contributed in many ways to the success of this study and made it an unforgettable experience for me.

I take this opportunity at the onset to sincerely acknowledge Dr. N.M. Veeraiyan, Chancellor, Saveetha University for his untiring effort in encouraging the teaching staff to pursue professional growth and faith which buttressed me to perform my work comfortably.

I express my heartfelt gratitude to Dr. R. Rajagopal, Vice chancellor, Saveetha University for his unequivocal support throughout, as always for which my mere expression of thanks likewise does not suffice.

Thank you doesn’t seem sufficient but it is said with appreciation and respect to Dr. Saveetha Rajesh for her support, encouragement, care, understanding and precious friendship that I enrolled for my Ph.D.

I express my gratitude to Dr. Deepak Nallasamy who has always been a constant support, giving valuable advices during all phases of my career and giving a pleasant work atmosphere.
My utmost gratitude to Dr. R. Vijayaraghavan, Director of Research, Saveetha University whose sincerity, encouragement and confidence helped me in reaching this final goal. Dr. Vijayaraghavan has been my inspiration as I hurdle all the obstacles in the completion this research work. This thesis is the result of Dr. R. Selvaraj and Dr. P. G. Gopi along with Dr.Vijayaraghavan who were always there when I really needed. Thank you doesn’t seem sufficient but it is said with appreciation and respect to all of them for their support, encouragement, care and understanding.

I am also extremely indebted to my guide Prof. Dr. G. Sentamilselvi, Professor and Head, Dept of Dermatology (Retd), Madras medical college for picking me up as a student at the critical stage of my Ph.D. This work would not have been possible without her guidance, support and encouragement. Her unflinching courage and conviction will always inspire me, and I hope to continue to work with her noble thoughts. The discussions with her were often concise but effective, critical and definitive. She taught me how to think in others' shoes and complete the thesis with a better readability. She brought me closer to the reality I had initially perceived, eventually enabling me to grasp its rich complexity. Her capacity to combine critique with an immediate empathy and the commitments engaged in struggle will always inspire me.

Words cannot express the good advice, support and friendship of my co guide supervisor, Dr. Vinod Narayan, Professor, Department of Oral and Maxillofacial Surgery, Saveetha Dental college who has been invaluable on both an academic and a personal level, for which I am extremely grateful to him. His firm belief that a better way can always be found has influenced my approach to this research, as well as to daily life.

It is great sense of pride I thank Dr. S. Premalatha, Former professor and Head, Department of Dermatology, Stanley medical college for her unselfish and unfailing support as my expert adviser. She willingly devoted so much time in giving guidance to me through her expertise in this rare field and her constant motivation has molded the work.
My thanks are due to Dr. Rathi Lawrence for her helpful suggestions and comments during my progress report presentations as a member of the thesis advisory committee.

I gratefully acknowledge Dr. N. D. Jayakumar, Principal, Saveetha Dental college for his understanding, encouragement and personal attention has provided a good and smooth basis for my Ph.D. tenure.

It is impossible to refer the knowledge and insights gained from ongoing conversations with school and college principals, planners, administrators and enterprise directors, HRD divisions supported this study by readily allowing into their respective administrative offices to conduct the study. Although too numerous to name, they are appreciated for their individual contributions. This research benefited particularly from the receptivity of the volunteers for the study group across all age groups. I am grateful to all the volunteers who over the two years have welcomed me and my team into their homes, offices, schools, colleges and factories. The understanding gained through these encounters and subsequent friendships formed the vital background to this more focused study. I would like to thank colleagues and organisations for sharing their resources that has been utilized for this research work.

Most of the results described in this thesis would not have been obtained without a close collaboration with Mr. Dickie Philip (retired) and members of CB CID Tamil Nadu Police for generously sharing his time and knowledge who had spent several months in evaluation of the patterns for more than 15,000 individuals. I owe a great deal of appreciation and gratitude to them as they have shared valuable insights selflessly which bears basic relevance of the study.

The road to my Ph.D started with Dr. M. F. Baig and I take this opportunity to say heartful thanks to him for building confidence in me to start my work and stands as a guiding light in all my endeavours. I would also like to thank some people from early days of my research tenure. Dr. N.Balasubramaniam, Dr.Rajeswari, were among those who kept me going at the beginning. Dr. Ramachandran V for his discussions regarding my project deserve special mention here.
I am ever indebted to Dr. Pughazhendhi, whom I have been fortunate to have as undergraduate student had gone out of the way to help me with the statistical analysis despite his own hard schedule from Norway.

I would like to thank my former supervisor Dr. T. Chandrasekar who helped me to start my doctoral research and held many rounds of discussions on my work with him. A journey is easier when you travel together. Interdependence is certainly more valuable than independence It’s my fortune to gratefully acknowledge the support of some special individuals. Words fail me to express my appreciation to Dr. Herald J Sherlin, Dr. Priya Premkumar, Dr. Abhilasha R and Dr. Gifrina Jayaraj for always being beside me during the happy and hard moments to push me and motivate me. I can see the good shape of my thesis because of their help and suggestions in formatting the entire thesis. I doubt that I will ever be able to convey my appreciation fully, but I owe them my eternal gratitude. Dr. Anuja N deserve special mention here for her motivation, friendship, timely advice to be calm under any situation and being a team person. My special thanks goes to Dr. Nithya for her valuable help and support.

In my daily work I have been blessed with a friendly and cheerful group of fellow students of the 2007, 2008, 2009, 2010 and 2011 postgraduate batch. For the matter of fact, they have spent several hours unconditionally in conducting camps especially in the rural districts beating sun and rain. Their dedication as teams has always encouraged me in times of ups and downs during the data collection period. Their cooperative work has been monumental in building the foundation for this work. I also wish to record my heartfelt gratitude to Miss Shubhadra, Mrs Uma Sankari and data entry staff for their valuable time during the camp hours. A special word of thanks to Dr. Jayanthi for helping in organising camps.

I would also like to thank all my instructors and teachers, who throughout my educational career have supported and encouraged me to believe in my abilities. They have directed me through various situations, allowing me to reach this accomplishment.
A very special dedication to my husband for his practical and emotional support as I added the roles of wife and then mother to the competing demands of work, study and personal development.

Last but not least, I would like to pay high regards to my parents, brother and my Sister in law for providing me a carefree environment and their sincere encouragement and inspiration throughout my research work and lifting me uphill in every phase of life. I owe everything to them. My Nephews are my biggest critics, source of inspiration and their unconditional love and support is infinite.

I dedicate this work to my daughter who is my life.