ACKNOWLEDGEMENTS

It is with utmost pleasure and sincere gratitude that I acknowledge my indebtedness to Dr N. Raizada, Reader in the Department of Pediatrics, Dayanand Medical College & Hospital, Ludhiana, who gave me invaluable assistance, whole-hearted encouragement, able guidance and benefit of her professional competence during the course of this study.

It has been a matter of great honour, extreme privilege and one of the most precious and rewarding experiences of life to have been associated with late Dr S.M. Gupta. He too made several useful suggestions for improvement during various stages of the study for which I am really grateful to him.

I am extremely grateful to Dr B.K. Jain, Senior Lecturer in the Department of Pediatrics, Dayanand Medical College for his generous help and enthusiastic guidance during the study.

It was also very rewarding to have the privilege of consultation with Dr R.C. Bhatia, Senior Lecturer, Dayanand Medical College, Ludhiana who made some very useful suggestions regarding presentation of data in this thesis.

My special thanks to Dr D.R. Sharma, Research worker in Entomology Department, Punjab Agricultural University, Ludhiana, who devoted much of his precious time and energy in helping me for probit analysis.

Here, I wish to acknowledge with thanks the hard work put in by Mr Prem and Mr Dildar Singh, the typists who devoted a lot of time and energy in helping me for the timely preparation of this thesis.

Anu Radha Pathak

Deptt. of Pediatrics
Dayanand Medical College & Hospital
Ludhiana [Punjab, India]

October 4, 1989