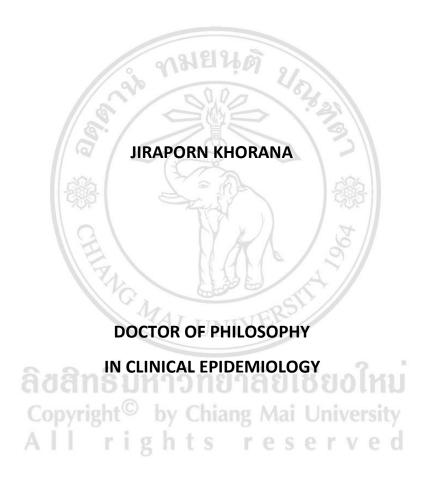
NON-SURGICAL REDUCTION OF INTUSSUSCEPTION: MODALITY, PROGNOSTIC INDICATORS AND DEVELOPMENT OF CLINICAL PREDICTION RULE FOR FAILED REDUCTION



GRADUATE SCHOOL
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JUNE 2017

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JIRAPORN KHORANA

A THESIS SUBMITTED TO CHIANG MAI UNIVERSITY IN PARTIALFULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF

DOCTOR OF PHILOSOPHY

IN CLINICAL EPIDEMIOLOGY

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To

My Family, Teachers, Colleagues, Students

and Patients



ACKNOWLEDGEMENTS

I would like to express my gratitude to Prof.Dr.JayantonPatumanond for his constructive suggestions regarding clinical epidemiology, statistical analysis and guidance throughout the doctoral program. In addition, my great appreciation goes to my advisor, Asst. Prof. JesdaSinghavejsakul and co-advisor, Assoc. Prof. NuthapongUkarapol and Asst. Prof. MongkolLaohapensang for their valuable supervision and guidance.

I wish to sincerely thank to the external Examining Committee, Assoc. Prof. Dr. PaisarnVejchapipat, Asst. Prof. VinaisakKattipattanapong, Asst. Prof. Dr. ApichatTantraworasin, for their intellectual comments and suggestions to fulfil this work. Additionally, My thankfulness goes to all course directors, Assoc. Prof. Dr. SirianongNamwongprom and Assoc. Prof. Dr.TanyongPipanmekaporn.

Special thanks go to every 5th Ph.D. student, the senior and junior Ph.D. students at the Clinical Epidemiology Unit, Chiang Mai University, for their friendship, assistance and encouragement especially Dr. ChidchanokRuengorn, Dr. WilaiwanChongruksut, Dr. ApichatTantraworasin, Dr. JuthamasInchai and Dr. DujrudeeChinwong.

I wish to deeply thank the Faculty of Medicine, Chiang Mai University and the Graduate School, Chiang Mai University for financial support of publication fees and parts of tuition fees. I also would like to thank the Faculty of Medicine, Chiang Mai University and Siriraj hospital in courtesy of the photograph of all the patients presented in this dissertation.

I would like to thank many people who support me in various that I cannot mentions all names, but I still remember all their kindness and assistance.

Lastly, my graduation would not be achieved without endless love and support of my mother, VantanaArora and my sister, Assoc. Prof. Dr. Nantaka Khorana who always give me greatest inspiration to complete my doctoral study.

Jiraporn Khorana