

**ACUTE LOWER ABDOMINAL PAIN IN WOMEN OF
REPRODUCTIVE AGE: DIFFERENTIAL DIAGNOSIS
BETWEEN APPENDICITIS AND COMMON
GYNECOLOGICAL CONDITIONS WITH
A PROPOSED CLINICAL
PREDICTION
RULE**

KIJJA JEARWATTANAKANOK

DOCTOR OF PHILOSOPHY

IN CLINICAL EPIDEMIOLOGY

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GRADUATE SCHOOL

CHIANG MAI UNIVERSITY

APRIL 2015

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The seal of Chiang Mai University is a circular emblem. It features a central figure of an elephant standing and facing left. Above the elephant's head is a traditional Thai symbol, a 'phra' (a crown or umbrella-like structure). The seal is surrounded by Thai text at the top and 'CHIANG MAI UNIVERSITY 1964' at the bottom. There are decorative floral motifs on either side of the elephant.

KIJJA JEARWATTANAKANOK

**A THESIS SUBMITTED TO CHIANG MAI UNIVERSITY IN PARTIAL
FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF
DOCTOR OF PHILOSOPHY
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THIS THESIS HAS BEEN APPROVED TO BE A PARTIAL FULFILLMENT OF
THE REQUIREMENTS FOR THE DEGREE OF
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29 April 2015

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To

Ayuwat &Krongkwan Jearwattanakanok



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