# SERUM PROCALCITONIN CONCENTRATIONS IN INFANTS AND CHILDREN WITH ACUTE LOWER RESPIRATORY TRACT INFECTIONS

Thesis submitted for partial fulfillment of MSC, degree in pediatrics

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#### LIEST OF ABBREVIATIONS

**ARDS** 

Acute respiratory distress syndrome.

Ca

Calcium.

**CMV** 

Cytomegalo virus.

CRP

C-reactive protein.

CT

Calcitionin.

H influenza

Haemophilus influenza.

IL-6

Inter leukin – six.

M

Mean.

P

Phosphorus.

PGE<sub>2</sub>

Prostaglandin E2.

Pro -CT

Procalcitonin.

R

Range.

RSV

Respiratory syncytial virus.

SD

Standard deviation.

TNF  $\alpha$ 

Tumor necrosis factor- alpha.

