

## CONTENTS

RATIFICATION PAGE .....	ii
ASSERTION .....	iii
ACKNOWLEDGEMENT .....	iv
CONTENTS .....	vi
LIST OF TABLES .....	viii
LIST OF FIGURES .....	ix
LIST OF ATTACHMENTS .....	x
ABSTRACT .....	xi
INTISARI .....	xii
<b>CHAPTER I. INTRODUCTION .....</b>	<b>1</b>
A. Background .....	1
B. Research Question .....	2
C. Research Objectives.....	2
D. Research Authenticity .....	3
E. Research Benefits .....	4
<b>CHAPTER II. LITERATURE REVIEW .....</b>	<b>6</b>
A. Literature Review .....	6
1. Impetigo .....	6
a. Definition.....	6
b. Etiology .....	6
c. Epidemiology .....	7
d. Pathophysiology .....	7
e. Clinical Manifestation .....	8
f. Risk Factor .....	10
g. Diagnosis.....	11
h. Differential Diagnosis .....	11
i. Treatment .....	12
j. Complication .....	14
k. Prognosis .....	14
l. Prevention .....	15
B. Theoretical Framework.....	16
C. Conceptual Framework .....	17
<b>CHAPTER III. METHODS .....</b>	<b>18</b>
A. Research Design .....	18
B. Population and Subjects .....	18
C. Variable .....	18
D. Operational Definition.....	18

E. Time and Place .....	19
1. Time .....	19
2. Place .....	19
F. Research Instruments .....	19
G. Research Ethics .....	19
H. Statistical Analysis .....	20
I. Study Course .....	20
<b>CHAPTER IV. RESULT AND DISCUSSION .....</b>	<b>21</b>
A. Result .....	21
B. Discussion .....	27
C. Study Limitation .....	32
<b>CHAPTER V. CONCLUSION AND SUGGESTION .....</b>	<b>33</b>
A. Conclusion .....	33
B. Suggestion .....	33
<b>REFERENCES .....</b>	<b>34</b>

## LIST OF TABLES

TABLE 1. Research About Clinical Characteristics of Impetigo .....	3
TABLE 2. Differential Diagnosis of Impetigo .....	12
TABLE 3. Distribution of Age of Impetigo Pediatric Patients in Dermatology and Venereology Outpatient Clinic RSUP Dr. Sardjito Yogyakarta from 2014 – 2016 .....	22
TABLE 4. Distribution of Sex in Impetigo Pediatric Patients at Dermatology and Venereology Outpatient Clinic RSUP Dr. Sardjito Yogyakarta from 2014 – 2016 .....	22
TABLE 5. Distribution of Type of Impetigo in Pediatric Patients at Dermatology and Venereology Outpatient Clinic RSUP Dr. Sardjito Yogyakarta from 2014 – 2016 .....	23
TABLE 6. Distribution of Lesion Site of Impetigo in Pediatric Patients at Dermatology and Venereology Outpatient Clinic RSUP Dr. Sardjito Yogyakarta from 2014 – 2016.....	24
TABLE 7. Distribution of Diagnosis of Impetigo in Pediatric Patients at Dermatology and Venereology Outpatient Clinic RSUP Dr. Sardjito Yogyakarta from 2014 – 2016.....	24
TABLE 8. Distribution of Treatment of Impetigo in Pediatric Patients at Dermatology and Venereology Outpatient Clinic RSUP Dr. Sardjito Yogyakarta from 2014 – 2016 .....	25

## LIST OF FIGURES

FIGURE 1. Non-bullous Impetigo .....	9
FIGURE 2. Bullous Impetigo .....	10
FIGURE 3. Theoretical Framework.....	16
FIGURE 4. Conceptual Framework.....	17
FIGURE 5. Number of Impetigo Cases in Pediatric Patients at Dermatology and Venereology Outpatient Clinic RSUP Dr. Sardjito Yogyakarta from 2014 – 2016.....	21
FIGURE 6. Distribution of Type of Impetigo in Pediatric Patients at Dermatology and Venereology Outpatient Clinic RSUP Dr. Sardjito Yogyakarta from 2014 – 2016 .....	23
FIGURE 7. Topical Antibiotic Used in Impetigo Pediatric Patients at Dermatology and Venereology Outpatient Clinic RSUP Dr. Sardjito Yogyakarta from 2014 – 2016 .....	26
FIGURE 8. Systemic Antibiotic Used in Impetigo Pediatric Patients at Dermatology and Venereology Outpatient Clinic RSUP Dr. Sardjito Yogyakarta from 2014 – 2016 .....	26

## **LIST OF ATTACHMENTS**

ATTACHMENT 1. Data Collection Form .....	37
ATTACHMENT 2. Ethical Clearance .....	38