

TABLE OF CONTENTS

ABSTRAK	iii
ABSTRACT.....	iv
ACKNOWLEDGEMENT.....	v
TABLE OF CONTENTS.....	vii
LIST OF TABLES	x
LIST OF FIGURES	xi
CHAPTER I INTRODUCTION.....	1
1.1 Research Background	1
1.2 Research Problem	4
1.3 Research Objectives.....	4
1.4 Research Benefits.....	4
1.Theoretical Benefits	4
2.Practical Benefits	4
1.5 Authenticity of Research.....	4
CHAPTER II LITERATURE REVIEW.....	6
2.1 Basic Theory	6
2.1.1 Decreased Kidney Function	6
2.1.2 NSAID	11
2.2 Theoretical Framework.....	15
2.3 Conceptual Framework.....	15
CHAPTER III RESEARCH METHODS.....	16
3.1 Research Design.....	16
3.2 Research Period and Location.....	16
3.3 Population and Sample	16
3.4 Research Variables.....	17

3.5 Variable Operational Definition	17
3.6 Research Materials	18
3.7 Ethical Clearance	19
3.8 Research Procedures	19
3.8.1 Preparation	19
3.8.2 Observation	19
3.8.3 Data Collection	19
3.9 Data Analysis	20
3.10 Research Flow Chart	21
3.11 Research Schedule	21
CHAPTER IV RESULT AND DISCUSSION	22
4.1 Description of Patients with Decreased Kidney Function at Dr. Moewardi Hospital Receiving NSAIDs	22
4.1.1 Characteristics of Patients with Decreased Kidney Function Receiving NSAIDs Based on Gender	22
4.1.2 Characteristics of Patients with Decreased Kidney Function Receiving NSAIDs Based on Age	24
4.1.3 Characteristics of Patients with Decreased Kidney Function Based on Glomerular Filtration Rate Values	25
4.1.4 Characteristics of NSAID Treatment in Hospitalized Patients with Decreased Kidney Function	27
4.1.5 Characteristics of Complications in Patients with Decreased Kidney Function Receiving NSAIDs	32
4.2 Rationality of NSAID Treatment in Patients with Decreased Kidney Function.....	36
4.2.1 Correct Indication	36
4.2.2 Correct Medication	38
4.2.3 Correct Dosage.....	39
4.2.4 Correct Rules of Use	41
4.2.4 Potential Side Effects	43
CHAPTER V CONCLUSION AND RECOMMENDATION.....	46
5.1 Conclusion	46

5.2 Recommendation	46
REFERENCES.....	48



LIST OF TABLES

Table 1 Authenticity of Research.....	5
Table 2 Classification of Chronic Kidney Failure	21
Table 3 NSAIDs dosage in decreased renal function	13
Table 4 Variable Operational Definition	17
Table 5 Research Schedule	21
Table 6 data on characteristics of patients with decreased kidney function receiving NSAIDs based on gender.....	22
Table 7 Data on characteristics of patients with decreased kidney function receiving NSAIDs based on age	24
Table 8 Characteristics data of patients with decreased kidney function based on Glomerular Filtration Rate	25
Table 9 Data on characteristics of drugs used in hospitalization with decreased kidney function	27
Table 10 Data on the characteristics of disease complications in patients with decreased kidney function receiving NSAIDs	32
Table 11 Indications for NSAID administration.....	36
Table 12 Correct indication.....	37
Table 13 Correct medication.....	39
Table 14 Correct dosage of medication	40
Table 15 Correct usage rules.....	42
Table 16 Potential Side Effects.....	43

LIST OF FIGURES

Figure 1 Theoretical Framework.....	15
Figure 2 Conceptual Framework.....	15

