

UNIVERSITI TEKNOLOGI MARA

**KNOWLEDGE AND ATTITUDE
ON PRESSURE ULCER
PREVENTION AMONG
NURSING STUDENTS IN
UiTM PUNCAK ALAM CAMPUS**

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AUTHOR'S DECLARATION

We declare that the work on this dissertation was carried out in accordance with the regulations of Universiti Teknologi MARA (UiTM) and had followed UiTM guidelines for research writing on Final Year Project 2019. This is our own project and the result of our own findings, unless otherwise indicated or acknowledged as referenced work. This write-up has not been submitted to any other academic institution or non-academic institution for any other academic award.

If our research paper is found to violate the conditions stated above, we voluntarily waive the right of conferment of our degree and agree to be subjected to the disciplinary rules and regulations of Universiti Teknologi MARA.

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TABLE OF CONTENTS

	Page
INTELLECTUAL PROPERTIES	ii-iii
AUTHOR'S DECLARATION	iv-v
ACKNOWLEDGEMENT	vi
TABLE OF CONTENTS	vvi-ix
LIST OF TABLES	x
LIST OF FIGURES	xi
LIST OF ABBREVIATIONS	xii
LIST OF APPENDICES	xError! Bookmark not defined.
ABSTRACT	xiv

CHAPTER ONE: INTRODUCTION

1.1	Introduction	1-Error! Bookmark not defined.
1.2	Problem Statement	3-4
1.3	General Objectives	4
1.4	Research Questions	4
1.5	Significance of Study	5
1.6	Definitions of terms	6
1.7	Summary of the Chapter	6

CHAPTER TWO: LITERATURE REVIEW

2.1	Concept of Pressure Ulcer Development	7
2.2	Definition of Pressure Ulcer	7-8
2.3	Stages of Pressure Ulcer	8-9
2.4	Pathophysiology of Pressure Ulcer	9
2.5	Risk Factor for Pressure Ulcer Development	10
2.6	Risk Assessment of Pressure Ulcer	10-11
2.7	Pressure Ulcer Prevention Practice	11-12

ABSTRACTS

Introduction:Development of pressure ulcer among patients in healthcare setting can be reduced by improving the knowledge and attitude among nursing students as represented the future generation in prevention of pressure ulcer. **Objective:**This research aimed to identify the level of knowledge and attitude among nursing students regarding pressure ulcer prevention in UiTM Selangor Puncak Alam Campus.It also examines the relationships between knowledge and attitude of nursing students related to pressure ulcer prevention. **Methods:**One hundred fifty-seven subjects returned the questionnaires with a 100% rate of response. The respondent was nursing students that studying in UiTM Selangor Puncak Alam Campus. Study design used was cross-sectional study. **Results:** The findings revealed that respondent had a very poor knowledge with mean 45.4% and standard deviation of 2.362. There was a high score of attitude mean 75.3% and a standard difference of 4.597. The finding also found weak correlation between knowledge and attitude ($r = .132$, $p < .01$). **Conclusion:** Nursing students' knowledge on pressure ulcer prevention was very low. However, most of the respondents showed high attitude scores. From the findings suggest that involvement of nursing students from different institutions to improve the generalization of the results.

Keywords: Pressure ulcer prevention, Attitude, Knowledge, Nursing Students