

**ANALYSIS OF FACTORS ASSOCIATED WITH
CHEMOTHERAPY TREATMENT ADHERENCE IN
PATIENTS WITH BREAST CANCER (CA MAMMAE)**

THESIS

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MALANG
2025**

THESIS

ANALYSIS OF FACTORS ASSOCIATED WITH CHEMOTHERAPY TREATMENT ADHERENCE IN PATIENTS WITH BREAST CANCER (CA MAMMAE)

This thesis is prepared as one of the requirements to complete the Applied Undergraduate Nursing Education Program in the Applied Undergraduate Nursing Study Program, Nursing Department, Health Polytechnic of the Ministry of Health Malang

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ADVISER APPROVAL

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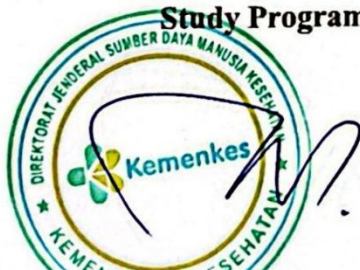
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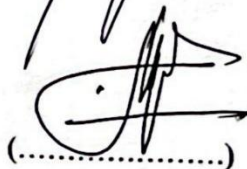
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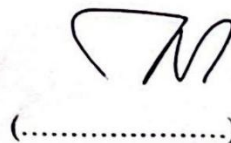
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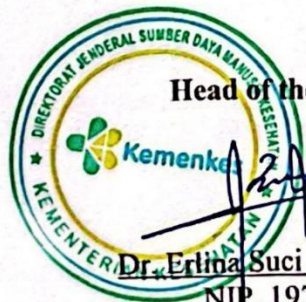
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MOTTO AND TRIBUTE

"Useful knowledge is an everlasting charity. Fight with knowledge, endure with prayer, and believe that every process holds meaning"

“Behind stacks of books and sleepless nights, there are a pair of eyes that never stop praying for you to return home with a degree in hand. Don’t let exhaustion make you give up-they never gave up raising you. Keep your complaints to yourself, but never let your spirit fade. Life isn’t a race to show off the best results to others, it’s a journey to prove to yourself that you are capable.

Not everyone will understand your struggles or how many times you've fallen. But one day, when you succeed, they will come and ask how you made it through. Fight silently, grow steadily. Even if there’s no applause today, trust that your future self is waiting to hug you with pride. No matter what happens, don’t come home empty-handed. Come home as a graduate. For yourself. For your parents. For everything you’ve fought for in silence.”

This work is sincerely dedicated to my father, mother, and family, for their boundless love, prayers, and sacrifices. To my beloved family, the endless source of strength in every step I take. To all my supervisors and educators, for the invaluable knowledge and guidance you have given me. To my friends, who stood by me through every struggle and shared in every moment of perseverance. And most importantly, to myself, as proof that every effort is worthy of appreciation. May this work be the beginning of a greater journey of service and contribution.

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I realize that there are still many mistakes and shortcomings in the preparation of this thesis. Therefore, I humbly welcome any criticism and suggestions from all parties who have read it. If there are any mistakes in this thesis, I sincerely apologize. The author hopes that this thesis will provide great benefits to all parties who may need it.

Malang, June 16th 2025

Writer

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LIST OF ABBREVIATIONS

CICD	: Chemotherapy - Induced Cognitive Dysfunction
EORTC QLQ-C30	: European Organization for Research and Treatment of Cancer Quality of Life Questionnaire
EORTC QLQ - BR42	: European Organization for Research and Treatment of Cancer Quality of Life Questionnaire - Breast Cancer Module 42
MMAS – 8	: Medication Adherence Scale – 8 items
RS	: Raw Score