

**RELATIONSHIP BETWEEN SUCTION DURATION WITH  
OXYGEN SATURATION AND RESPIRATORY FREQUENCY  
IN INTENSIVE CARE UNIT (ICU) PATIENTS OF RSUD  
NGUDI WALUYO WLINGI**

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

**CLARISSA SASI KIRANA**

**NIM: P17211217146**



**MINISTRY OF HEALTH OF THE REPUBLIC INDONESIA  
POLITEKNIK KESEHATAN KEMENKES MALANG  
NURSING DEPARTEMENT  
BACHELOR OF APPLIED NURSING STUDY PROGRAM  
2025**