



**UNIVERSITAS AIRLANGGA FACULTY OF DENTAL MEDICINE
HEALTH RESEARCH ETHICAL CLEARANCE COMMISSION**

ETHICAL CLEARANCE CERTIFICATE
Number: 0502/HRECC.FODM/V/2026

Universitas Airlangga Faculty of Dental Medicine Health Research Ethical Clearance Commission has studied the proposed research design carefully, Declared to be ethically appropriate in accordance to 7 (seven) WHO 2011, and therefore, shall herewith certify that the research entitled:

**"Differences in Differential Leukocyte Count Results in Whole Blood Stored
with K3EDTA and Na₂EDTA Anticoagulants Using Manual and Automatic
Methods"**

Principal Researcher

: Vicha Arinda Nindiyaratri

Unit/Institution/Place of Research

: LABORATORIUM PATOLOGI KLINIK
UNIVERSITAS MUHAMMADIYAH SIDOARJO

CERTIFIED TO BE ETHICALLY CLEARED



Surabaya, May 25, 2026
Chairman,

Prof. Dr. Ernie Maduratna S., drg., M. Kes., Sp. Perio(K)
Official No. 196602121992032001