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Saputra D. Hubungan antara Adenokarsinoma Paru Status Mutasi *Epidermal Growth Factor Receptor* Positif dan Negatif dengan Densitas Tumor berdasarkan CT Scan Toraks Non Kontras. 2024. Program Studi Magister Ilmu Kedokteran Klinis Fakultas Kedokteran, Kesehatan Masyarakat, dan Keperawatan Universitas Gadjah Mada Yogyakarta.

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Lampiran 1

MEDICAL AND HEALTH RESEARCH ETHICS COMMITTEE (MHREC)
FACULTY OF MEDICINE, PUBLIC HEALTH AND NURSING
UNIVERSITAS GADJAH MADA – DR. SARDJITO GENERAL HOSPITAL

ETHICS COMMITTEE APPROVAL

Ref. No. : KE/FK/0257/EC/2025

Title of the Research Protocol	:	Hubungan Antara Status Mutasi *Epidermal Growth Factor Receptors* (EGFR) dengan Karakteristik Massa, Pola Invasi, dan Lokasi Adenokarsinoma Paru pada Pemeriksaan Ct scan Thorax dengan Kontras
Document(s) Approved and version	:	Study Protocol version 01 2025
Principle Investigator	:	Karimah Amalia
Participating Investigator(s)	:	1. Prof. Dr. dr. Lina Choridah, Sp.Rad(K)-PRP. 2. dr. Bambang P. Utomo, Sp.Rad(K)-Abd., M.Med.Ed.
Date of Approval	:	21 FEB 2025 (Valid for one year beginning from the date of approval)
Institution(s)/place(s) of research	:	Instalasi Radiologi RSUP Dr. Sardjito Yogyakarta

The Medical and Health Research Ethics Committee (MHREC) states that the document above meets the ethical principle outlined in the International and National Guidelines on ethical standards and procedures for researches with human beings.

The Medical and Health Research Ethics Committee (MHREC) has the right to monitor the research activities at any time.

The investigator(s) is/are obliged to submit:
- ☑ Progress report as a continuing review (state its due time)
- ☑ Report of any serious adverse events (SAE)
- ☑ Final report upon the completion of the study

Prof. dr. Tri Wibawa, Ph.D., Sp.MK(K).
Panel's chairperson

dr. Endy Paryanto, MPH., Sp.A(K).
Panel's secretary

P.S: This letter uses signature scan of the panel's chairperson and Secretary of the Ethics Committee. The hardcopy official letter with authority's signature will be issued when it is possible and are kept as an archive of the Ethics Committee	Validation number : 67b7eddb926ab (http://komisietik.fk.ugm.ac.id/validasi)

Recognized by Forum for Ethical Review Committees in Asia and the Western Pacific (FERCAP)
20-Feb-25

Lampiran 2

Kemenkes
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Nomor : DP.04.03/D.XI.2/3730/2025 — 10 Februari 2025
Lampiran : Dua Lembar
Hal : Ijin Penelitian an. dr. Karimah Amalia

Yth. Ketua Departemen Radiologi Fakultas Kedokteran, Keseahatan Masyarakat, Dan Keperawatan Universitas Gadjah Mada

Menjawab surat saudara, perihal tersebut pada pokok surat, pada prinsipnya kami dapat membantu dan mengijinkan pelaksanaan penelitian atas nama :

Nama : dr. Karimah Amalia
NIM : 22/507175/PKU/20738
Judul : ***"Hubungan antara Status Mutasi Epidernal Growth Factor Receptors (EGFR) dengan Karakteristik Massa, Pola Invasi, dan Lokasi Adenakarsinoma Paru pada Pemeriksaan CT Scan Toraks dengan Kontras"***
Tempat Penelitian : Instalasi Radiologi Rumah Sakit RSUP Dr. Sardjito
dengan Ketentuan sebagai berikut :

1. Mematuhi protokol kesehatan di RSUP Dr. Sardjito
2. Sesuai prosedur tetap administrasi penelitian di RSUP Dr. Sardjito
3. Melengkapi *Ethics Commite Approval* dari Fakultas Kedokteran, Kesehatan Masyarakat, dan Keperawatan Universitas Gadjah Mada
4. Mencantumkan nama RSUP Dr. Sardjito di dalam naskah hasil penelitian
5. Menyerahkan hasil penelitian kepada RSUP Dr. Sardjito (Bagian Pendidikan dan Penelitian berupa CD, Instalasi Perpustakaan dan Instalasi terkait.

Untuk kelancaran penelitian tersebut agar menghubungi Bagian Pendidikan & Penelitian RSUP Dr. Sardjito, di pesawat (0274) 518669 pada hari dan jam kerja.

Atas perhatian dan kerja sama yang baik diucapkan terima kasih.

Direktur Sumber Daya Manusia,
Pendidikan, dan Penelitian,

drg. Nusati Ikawahju, M.Kes

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