



UNIVERSITAS
GADJAH MADA

RESEARCH QUARTER APRIL 2021

CLINICAL EPIDEMIOLOGY AND BIostatISTICS UNIT



CE&BU

Commitment

Clinical Epidemiology and Biostatistics Unit, Faculty of Medicine, Gadjah Mada University is committed to training and conduct of clinical research to promote evidence based practice.

Aim

1. To serve as a center of excellence for epidemiological research within academic health system in Faculty of Medicine UGM and Sardjito hospital by conducting research that are relevant to local, national and regional health care issues.
2. To create an educational environment in support of collaborative epidemiological research, including training in methods of research design, biostatistics, and data processing; as well as to provide experience working with administrative databases and electronic medical registries as sources of data for research.
3. To support undergraduate and postgraduate programs on training evidence-based medicine and research, and provides assistance and consultancy for health research.

Clinical Epidemiology & Biostatistics Unit Team



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| Position | Name | Field Expertise |
|---------------------------------|--|---|
| Director | dr. Jarir At Thobari, D.Pharm., Ph.D | Pharmacology, Pharmacoeconomics, Medical and Health Science, Clinical Epidemiology |
| Secretary | dr. Dhite Bayu Nugroho, M.Sc., Ph.D | Internal Medicine, Clinical Epidemiology, Medical and Health Science |
| Indonesia Cochrane Center | dr. Detty Siti Nurdiati, M.P.H., Ph.D., Sp.OG(K) | Medical and Health Sciences, Obstetrics and Gynaecology, Pediatrics and Reproductive Medicine |
| | dr. Arditya Dama Kusuma, M.Med(Clin Epi)., Sp.JP | Medical and Health Science, Cardiologist, Clinical Epidemiology |
| Research | dr. Rina Triasih, M.Med(Paed)., Sp.A(K)., Ph.D | Pediatrics, Clinical Epidemiology, Medical and Health Science |
| | dr. Sri Awalia Febriana, M.Kes., Sp.KK(K), Ph.D | Dermatovenereology, Clinical Epidemiology, Medical and Health Science, Occupational and Environmental Dermatology |
| | Dr. Christantie Effendy, S.Kp., M.Kes. | Clinical Epidemiology, Quality of Medical Care, Medical and Health Science |

Clinical Epidemiology & Biostatistics Unit Team



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Research
Fellows

dr. Lukman Ade Chandra,
M.Med., M.Phil Pharmacology and Therapy, Sexual Health

dr. Prenali Dwisthi
Sattwika, SpPD Internal Medicine, Clinical Epidemiology, Medical and Health
Science

dr. Ajeng Viska Icanervilia,
M.P.H Medical and Health Science, Radiologist,

dr. Yudha Nur Patria,
DCH., M.Med(Clin Epid).,
Ph,D Medical and Health Science, Pediatrics, Clinical Epidemiology

dr. Kristia Hermawan,
M.Sc., Sp.A., Ph.D Medical and Health Science, Pediatrics

dr. Alfia Fatma Zaharo Medical and Health Science

dr. Dzerlina Syanaiscara R Medical and Health Science



| | | |
|------------------------------|--|--|
| Internal Training | dr. Osman Sianipar, DMM, M.Sc, Sp.PK-K | Clinical Pathology, Medical and Health Science |
| | Dr. dr. Andaru Dahehidewi, MKes, SpPK(K) | Infectious diseases, Infection Prevention and Control in Hospitals, Medical and Health Science |
| | dr. Muhammad Bayu Sasongko., M.Epid., Ph.D., Sp.M(K) | Clinical Epidemiology, Ophthalmologist, Medical and Health Science |
| External Training | Dr. dr. Rizaldy T Pinzon, Sp.S, M.Kes. | Neurologist, Medical and Health Science |
| Website Administrator and IT | Al Razi Sena, A.Md | |
| Finance | Astri Nurhandhini, A.Md | |
| | Bisrochah Marfu'ah Noor | |
| Consultant | Dewi Ismimasitoh | Statistical Consultant |
| Secretariat | Deny Yudho P | |
| Project Manager | Deamon Sakaraga, M.Biomed | |

dr. Julian Nathanael

Project CE&BU Tahun 2020



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| Proyek Penelitian | Waktu Pelaksanaan |
|--|---|
| Penelitian “Studi keamanan penggunaan obat hydroxychloroquin pada pasien COVID-19 di 7 RS” | Nov-2020 → selesai |
| Penelitian CER RSUP DR Sardjito | Mei 2020 → proses penulisan |
| Penelitian Uji Klinis obat Kanker | Januari 2020 → tertunda pandemi |
| Hibah Damas Penelitian Skripsi mahasiswa S1 mengenai terapi pada ACS | Enam judul penelitian yang dalam proses penulisan laporan |
| Hibah Kemenristek-Brin, untuk penulisan review “Rapid Review of COVID-19 therapy” | Proses penulisan → Maret 2021 |
| Data management penelitian Kemenristek-BRIN Plasma Konvalescen pada penderita COVID-19 | Juni 2020-sekarang → proses analysis |
| Publikasi 2 journal internasional: <ul style="list-style-type: none">- Skoring parameter lab pasien DM- Management COVID-19 pada anak | Feb 2020 dan Mei 2020 |

Project CE&BU Tahun 2021



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| Proyek Penelitian | Waktu Pelaksanaan |
|---|---------------------|
| Penelitian dan Uji Klinis Post Marketing Surveillance Favipiravir | Januari → persiapan |
| Penelitian dan Uji Klinis Post Marketing Surveillance Remdesivir | Januari → persiapan |
| Uji Klinis Vaksin COVID-19 Adimmune | Januari → persiapan |



Terima Kasih