

Outcome study proposal selection announcement by IFCC's Task Force on Outcome Studies in Laboratory Medicine (TF-OSLM)

IFCC's Task Force on Outcome Studies in Laboratory Medicine (TF-OSLM) is pleased to announce the selection of five research proposals that will receive funding to evaluate the impact of laboratory testing on health outcomes. The strategic objectives of the funding are to promote directed research evaluating the role of laboratory medicine on healthcare outcomes and to build awareness and understanding with regards to the critical role of laboratory medicine plays in healthcare outcomes.

Eligible research proposals were retrospective and/or prospective studies seeking to evaluate, quantify and demonstrate **the effectiveness and impact** of any new and/or commonly available clinical laboratory tests and/or laboratory information on **patient outcomes in clinical practice**. Details of the selection criteria are available at: https://www.ifcc.org/media/479500/website-info_final.pdf

The selected research proposals are:

Title	Principal Investigator	Institution
1. Defining the importance and impact of clinical laboratory testing practices and result return on Covid-19 patients: A GENCOV study	Dr. Jennifer Taher	Mount Sinai Hospital / University of Toronto, Canada
2. The '70%' claim: finding the evidence base through big data analysis	Dr. Kay Weng Choy	Northern Health, Department of Pathology, Australia
3. The research implementation of the clinical model for evaluation CYP2C19 alleles genotype guided clopidogrel treatment	Dr. Konstantine Liluashvili	Department of General Internal Medicine at the Tbilisi State Medical University (TSMU), Georgia
4. Impact of clinical laboratory test profile on the clinical management and outcome of Acute Kidney injury at Livingstone University Teaching Hospital: The ICLaTA study	Dr. Sepiso K. Masenga	Mulungushi University, Akapelwa street, Mulungushi University School of Medicine and Health Sciences, Zambia
5. Impact of NT-proBNP Guided Management of Chronic Heart Failure on patient outcome in a Nigerian tertiary Hospital	Dr. Lucius Chidiebere Imoh	University of Jos/ Jos University Teaching, Nigeria