

**List of International Collaborative Research Projects Approved by HMSC
during meeting held on 29th September, 2023**

S. No.	Details of the Project	
1.	ICMR Capacity Building Programme for Disease Burden Estimation	
	<p>Principal Investigator</p> <p>Prof Lalit Dandona</p> <p>Professor Public Health Foundation of India, New Delhi-110017</p>	<p>Funding/Collaborating Agency</p> <p>Bill & Melinda Gates Foundation (BMGF), USA</p> <p>Date of approval September 29, 2023</p> <p>Total budget Rs. 4,33,35,000</p> <p>Duration 12 Months</p> <p>Subject area Capacity Building</p>
	Approved. A duly signed copy of MoU between PHFI & IHME should be submitted to ICMR by PI.	
2.	COLchicine and Thiamine in Heart Failure due to Ischemic Heart Disease – COLT-HF	
	<p>Principal Investigator</p> <p>Prof Denis Xavier</p> <p>Professor St John Research Institute A Unit of CBCI Society for Medical Education, Bangalore - 560034, Karnataka</p>	<p>Funding/Collaborating Agency</p> <p>Hamilton Health Sciences, Canada</p> <p>Date of approval September 29, 2023</p> <p>Total budget Rs. 48,80,000</p> <p>Duration 60 Months</p> <p>Subject area Cardiovascular Diseases</p>
	Approved subject to certain conditions.	

S. No.	Details of the Project	
3.	Expanding the moral gaze of digital health to include environmental parameters: considerations of manufacturing, utilization, disposal, and waste management, and impacts on human health along the chain	
	<p>Principal Investigator</p> <p>Dr Manjulika Vaz</p> <p>Lecturer St.Johns' Medical College Hospital, Bengaluru-560034, Karnataka</p>	<p>Funding/Collaborating Agency</p> <p>King's College London, UK</p> <p>Date of approval September 29, 2023</p> <p>Total budget Rs. 4,67,000</p> <p>Duration 10 Months</p> <p>Subject area Environmental Health</p>
	Approved.	
4.	Community-based psychological treatment for adolescents with anxiety and depression in India	
	<p>Principal Investigator</p> <p>Dr Sachin Barbde Ramesh Barbde</p> <p>Manager Ekjut, Akola-444002, Maharashtra</p>	<p>Funding/Collaborating Agency</p> <p>Medical Research Council (MRC), UK</p> <p>Date of approval September 29, 2023</p> <p>Total budget Rs. 3,12,95,328</p> <p>Duration 36 Months</p> <p>Subject area Mental Health</p>
	Approved	

S. No.	Details of the Project	
5.	An International Collaborative study of Myelin Oligodendrocyte Glycoprotein antibody associated disease(MOGAD)	
	<p>Principal Investigator</p> <p>Prof Lekha Pandit</p> <p>Professor K S Hegde Medical Academy, Mangaluru-575018, Karnataka</p>	<p>Funding/Collaborating Agency</p> <p>NA</p> <p>Date of approval September 29, 2023</p> <p>Total budget NA</p> <p>Duration 18 Months</p> <p>Subject area Neurology</p>
	Approved subject to submission of Publication Policy and duly signed Data Sharing Agreement to ICMR.	
6.	Understanding the views and experiences of people living with chronic respiratory disease (CRD): an adapted Photovoice study	
	<p>Principal Investigator</p> <p>Dr Rutuja Patil</p> <p>Research Scientist KEM Hospital Research Centre, Pune-411011, Maharashtra</p>	<p>Funding/Collaborating Agency</p> <p>National Institute of Health Research (NIHR), UK</p> <p>Date of approval September 29, 2023</p> <p>Total budget Rs. 39,25,724</p> <p>Duration 12 Months</p> <p>Subject area Qualitative research on Chronic Respiratory Disease patients</p>
	Approved subject to submission of duly signed Data Sharing Agreement by the PI.	

S. No.	Details of the Project	
7.	Understanding cervical cancer stigma, HPV vaccination awareness and acceptance among adolescents and young adults living with HIV in India: a step towards the elimination of cervical cancer by 2030	
	<p>Principal Investigator</p> <p>Dr Archana Verma</p> <p>Post Doctoral Fellow St John Research Institute A Unit of CBCI Society for Medical Education, Bangalore - 560034, Karnataka</p>	<p>Funding/Collaborating Agency</p> <p>National Institutes of Health (NIH), USA</p> <p>Date of approval September 29, 2023</p> <p>Total budget Rs. 34,50,614</p> <p>Duration 12 Months</p> <p>Subject area HIV/AIDS/ STD</p>
	Approved. However, the Committee suggested that the recently approved indigenous HPV vaccine may also be offered to be given to the subjects enrolled in the study.	
8.	TJU-JNMC Global Network for Women's and Children's Health Research Unit and Maternal Newborn Health Registry (MNH)	
	<p>Principal Investigator</p> <p>Dr Shivaprasad Sadashivappa Goudar</p> <p>Professor Jawaharlal Nehru Medical College, Belagavi-590010, Karnataka</p>	<p>Funding/Collaborating Agency</p> <p>National Institutes of Health (NIH), USA</p> <p>Date of approval September 29, 2023</p> <p>Total budget Rs. 8,19,73,961.90</p> <p>Duration 84 Months</p> <p>Subject area Maternal and Newborn Health</p>
	<p>Approved only for the Maternal Newborn Health Registry, subject to submission of duly signed Data Sharing Agreement. Further the Committee gave the following suggestions:</p> <p>i. Any further research to be undertaken should be submitted to HMSC as a fresh proposal.</p> <p>ii. Any assets created using the foreign funds should be declared according to the FCRA rules amendment, 2023 notified recently.</p> <p>iii. Indian PI should participate in joint data analysis and interpretation. HMSC also encourages the practice that the combined dataset from all sites are accessible to Indian PIs, and not just the data from Indian site.</p>	

S. No.	Details of the Project	
9.	Temporary childbirth migration: the magnitude and implications for maternal and infant health	
	<p>Principal Investigator</p> <p>Dr Abhishek Vijaykumar Raut</p> <p>Professor Mahatma Gandhi Institute of Medical Sciences, Wardha-442102, Maharashtra</p>	<p>Funding/Collaborating Agency</p> <p>National Institutes of Health (NIH), USA</p> <p>Date of approval September 29, 2023</p> <p>Total budget Rs. 1,40,00,000</p> <p>Duration 60 Months</p> <p>Subject area Maternal and Newborn Health</p>
	Approved.	
10.	Boston University - Lata Medical Research Foundation Global Network for Women's and Children's Health Research Unit and Maternal and Newborn Health Registry (MNHR)	
	<p>Principal Investigator</p> <p>Dr Archana Behram Patel</p> <p>Director Lata Medical Research Foundation, Nagpur-440020, Maharashtra</p>	<p>Funding/Collaborating Agency</p> <p>National Institutes of Health (NIH), USA</p> <p>Date of approval September 29, 2023</p> <p>Total budget Rs. 8,13,14,337.60</p> <p>Duration 84 Months</p> <p>Subject area Reproductive Health</p>
	<p>Approved only for the Maternal Newborn Health Registry, subject to submission of duly signed Data Sharing Agreement. Further the Committee gave the following suggestions:</p> <p>i. Any further research to be undertaken should be submitted to HMSC as a fresh proposal.</p> <p>ii. Any assets created using the foreign funds should be declared according to the FCRA rules amendment, 2023 notified recently.</p> <p>iii. Indian PI should participate in joint data analysis and interpretation. HMSC also encourages the practice that the combined dataset from all sites are accessible to Indian PIs, and not just the data from Indian site.</p>	

S. No.	Details of the Project	
11.	Understanding the views and experiences of people living with chronic respiratory disease (CRD): an adapted Photovoice study	
	<p>Principal Investigator</p> <p>Dr Ashish Rambhau Satav</p> <p>Head MAHAN Trust (Mahatma Gandhi Tribal Hospital), Amaravati-444702, Maharashtra</p>	<p>Funding/Collaborating Agency</p> <p>The University of Edinburgh, UK</p> <p>Date of approval September 29, 2023</p> <p>Total budget Rs. 3,49,948.125</p> <p>Duration 30 Months</p> <p>Subject area Respiratory Health</p>
	Approved subject to submission of duly signed Data Sharing Agreement by the PI.	
12.	Hamlet.rt - Heuristics Algorithms and Machine Learning Evaluation & Testing In Radiation Therapy-India Specific Protocol	
	<p>Principal Investigator</p> <p>Dr Sanjoy Chatterjee</p> <p>Consultant Tata Medical Center, Kolkata-700160, West Bengal</p>	<p>Funding/Collaborating Agency</p> <p>University of Cambridge, UK</p> <p>Date of approval September 29, 2023</p> <p>Total budget Rs. 47,52,988</p> <p>Duration 18 Months</p> <p>Subject area Oncology</p>
	Approved only for the proposed objectives of the study i.e. Machine Learning evaluation & testing in Radiation therapy. However, any sub-studies arising out of the present proposal will require separate HMSC approvals.	

S. No.	Details of the Project	
13.	Early detection of congenital heart disease aided by Mobile App based Echo-integrated diagnostic tool	
	<p>Principal Investigator</p> <p>Dr Navaneetha Sasikumar</p> <p>Associate Professor Amrita Institute of Medical Sciences, Kochi -682041, Kerala</p>	<p>Funding/Collaborating Agency</p> <p>Women as One, USA</p> <p>Date of approval September 29, 2023</p> <p>Total budget Rs. 40,68,720</p> <p>Duration 12 Months</p> <p>Subject area Maternal and Newborn Health</p>
	Approved only for AIIMS, Kochi; JN Medical College and AMU, Aligarh sites. The IEC clearances of remaining 3 participating centres should be submitted to ICMR.	
14.	Improving adherence to drugs among persons with coronary artery disease through m-health and community health worker led interventions in Kerala; a Type II effectiveness-implementation research	
	<p>Principal Investigator</p> <p>Prof Aswathy Sreedevi</p> <p>Professor Amrita Institute of Medical Sciences, Kochi -682041, Kerala</p>	<p>Funding/Collaborating Agency</p> <p>World Health Organization (WHO), Switzerland</p> <p>Date of approval September 29, 2023</p> <p>Total budget Rs. 41,48,367</p> <p>Duration 12 Months</p> <p>Subject area m-Health/Chronic diseases</p>
	Approved. However, the Scientific Advisory Committee (SAC) approval of ICMR-NIMR and CTRI Registration no. should be submitted to ICMR by PI.	

S. No.	Details of the Project	
15.	Understanding Roadblocks in Heart Failure Care: UNLOCK-HF	
	<p>Principal Investigator</p> <p>Dr Mohammad Abdul Salam</p> <p>Head George Institute for Global Health India, New Delhi-110025</p>	<p>Funding/Collaborating Agency</p> <p>World Heart Federation, Switzerland</p> <p>Date of approval September 29, 2023</p> <p>Total budget Rs. 20,69,000</p> <p>Duration 12 Months</p> <p>Subject area Cardiovascular Diseases</p>
	<p>Approved only for George Institute for Global Health, Hyderabad and Lakshmi Hospital, Kerala. The DHR-registered IEC of West Fort Hi-Tech Hospital, Kerala should be submitted.</p> <p>Indian PI should participate in joint data analysis and interpretation. HMSC also encourages the practice that the combined dataset from all sites are accessible to Indian PIs, and not just the data from Indian site.</p>	