

**List of International Collaborative Research Projects Approved by HMSC  
during meeting held on 31<sup>st</sup> January, 2024**

S. No.	Details of the Project	
1.	Sankalp: Strengthening Program Implementation and Monitoring to Achieve Single-digit Neonatal Mortality	
	<p><b>Principal Investigator</b></p> <p>Prof Ramesh Kumar Agarwal</p> <p>Professor All India Institute of Medical Sciences, New Delhi-110029</p>	<p><b>Funding/Collaborating Agency</b></p> <p>Bill &amp; Melinda Gates Foundation (BMGF), USA</p> <p><b>Date of approval</b>      January 31, 2024</p> <p><b>Total budget</b>              Rs. 6,22,26,179</p> <p><b>Duration</b>                      36 Months</p> <p><b>Subject area</b>                 Maternal and Newborn Health</p>
	Approved as a part of multistate study proposal developed by ICMR and therefore was referred by SCRP to HMSC. However, the Institutional Ethics Committee clearance of AIIMS, New Delhi should be submitted by PI to ICMR.	
2.	Sankalp: Strengthening Program Implementation and Monitoring to Achieve Single-digit Neonatal Mortality	
	<p><b>Principal Investigator</b></p> <p>Dr Prem Kumar Mony</p> <p>Professor &amp; Head St. Johns Medical College and Hospital, Bangalore - 560034, Karnataka</p>	<p><b>Funding/Collaborating Agency</b></p> <p>Bill &amp; Melinda Gates Foundation (BMGF), USA</p> <p><b>Date of approval</b>      January 31, 2024</p> <p><b>Total budget</b>              Rs. 4,15,57,622</p> <p><b>Duration</b>                      36 Months</p> <p><b>Subject area</b>                 Maternal and Newborn Health</p>
	Approved.	

S. No.	Details of the Project	
3.	Sankalp : Strengthening Program Implementation and Monitoring to Achieve Single-digit Neonatal Mortality	
	<p><b>Principal Investigator</b></p> <p>Dr Praveen Kumar</p> <p>Professor Postgraduate Institute of Medical Education &amp; Research, New Delhi- 110015</p>	<p><b>Funding/Collaborating Agency</b></p> <p>Bill &amp; Melinda Gates Foundation (BMGF), USA</p> <p><b>Date of approval</b>      January 31, 2024</p> <p><b>Total budget</b>              Rs. 6,30,00,000</p> <p><b>Duration</b>                      36 Months</p> <p><b>Subject area</b>                 Maternal and Newborn Health</p>
	Approved as a part of multistate study proposal developed by ICMR and therefore was referred by SCRP to HMSC.	
4.	Sankalp: Strengthening Program Implementation and Monitoring to Achieve Single-digit Neonatal Mortality	
	<p><b>Principal Investigator</b></p> <p>Dr S Thanigainathan</p> <p>Assistant Professor All India Institute of Medical Sciences, Bibinagar-508126, Telangana</p>	<p><b>Funding/Collaborating Agency</b></p> <p>Bill &amp; Melinda Gates Foundation (BMGF), USA</p> <p><b>Date of approval</b>      January 31, 2024</p> <p><b>Total budget</b>              Rs. 6,23,60,201</p> <p><b>Duration</b>                      36 Months</p> <p><b>Subject area</b>                 Maternal and Newborn Health</p>
	Approved as a part of multistate study proposal developed by ICMR and therefore was referred by SCRP to HMSC.	

S. No.	Details of the Project	
5.	Strengthening Program Implementation and Monitoring to Achieve Single-digit Neonatal Mortality (SANKALP)	
	<p><b>Principal Investigator</b></p> <p>Dr Harish Kumar Chellani</p> <p>Faculty Scientist Center for Health Research and Development, Society for Applied Studies, New Delhi- 110016</p>	<p><b>Funding/Collaborating Agency</b></p> <p>Bill &amp; Melinda Gates Foundation (BMGF), USA</p> <p><b>Date of approval</b>      January 31, 2024</p> <p><b>Total budget</b>              Rs. 6,24,99,083</p> <p><b>Duration</b>                      36 Months</p> <p><b>Subject area</b>                 Maternal and Newborn Health</p>
	Approved	
6.	Pharmacokinetics and pharmacodynamics of antenatal corticosteroids when given to women at risk of late preterm birth	
	<p><b>Principal Investigator</b></p> <p>Dr Yeshita Vijay Pujar</p> <p>Professor Jawaharlal Nehru Medical College, Belagavi-590010, Karnataka</p>	<p><b>Funding/Collaborating Agency</b></p> <p>BMGF, USA</p> <p><b>Date of approval</b>      January 31, 2024</p> <p><b>Total budget</b>              Rs. 40,05,613</p> <p><b>Duration</b>                      8 Months</p> <p><b>Subject area</b>                 Maternal and Newborn Health</p>
	Approved. It is suggested that 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.	

S. No.	Details of the Project	
7.	Strengthening capacity in india to prevent avoidable epidemics, early detection of disease threats, and rapid and effective response	
	<p><b>Principal Investigator</b></p> <p>Dr Varsha Atul Potdar</p> <p>Scientist E ICMR-National Institute of Virology (ICMR-NIV), Pune -411001, Maharashtra</p>	<p><b>Funding/Collaborating Agency</b></p> <p>Centers for Disease Control and Prevention (CDC), USA</p> <p><b>Date of approval</b>      January 31, 2024</p> <p><b>Total budget</b>              Rs. 1,21,50,000</p> <p><b>Duration</b>                      12 Months</p> <p><b>Subject area</b>                  Virology</p>
	Approved	
8.	A Prospective Cohort Study and a nested Pragmatic, Prospective, Open-label RAnDomIzed Controlled Trial on CARDiovascuLar Disease outcomes among men with Prostate Cancer, with a particular focus on ADT	
	<p><b>Principal Investigator</b></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><b>Funding/Collaborating Agency</b></p> <p>Hamilton Health Sciences, Canada</p> <p><b>Date of approval</b>      January 31, 2024</p> <p><b>Total budget</b>              Rs.3,33,59,375</p> <p><b>Duration</b>                      60 Months</p> <p><b>Subject area</b>                  Oncology</p>
	Approved only for St. John's Research Institute, Bangalore and Mahatma Gandhi University of Medical Sciences and Technology. The DHR-registered Institutional Ethics Committee clearances of remaining 4 centres should be submitted to ICMR.	

S. No.	Details of the Project	
9.	Prospective Global Platform to Evaluate and Enhance Cognitive and Functional Trajectories after Stroke (PROSPECT)	
	<p><b>Principal Investigator</b></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><b>Funding/Collaborating Agency</b></p> <p>Hamilton Health Sciences, Canada</p> <p><b>Date of approval</b>      January 31, 2024</p> <p><b>Total budget</b>              Rs.81,13,000</p> <p><b>Duration</b>                      12 Months</p> <p><b>Subject area</b>                 Cardiovascular Diseases</p>
	Approved only for St. John's Research Institute, Bangalore and Guru Gobind Singh Medical College, Punjab. The DHR-registered Institutional Ethics Committee clearances of remaining 8 centres should be submitted to ICMR.	
10.	Assessing adolescent kidney health in a CKDu endemic region in India	
	<p><b>Principal Investigator</b></p> <p>Dr Nivedita Kamath</p> <p>Associate Professor St John Research Institute A Unit of CBCI Society for Medical Education, Bangalore - 560034, Karnataka</p>	<p><b>Funding/Collaborating Agency</b></p> <p>International Society of Nephrology, Belgium</p> <p><b>Date of approval</b>      January 31, 2024</p> <p><b>Total budget</b>              Rs. 16,19,908</p> <p><b>Duration</b>                      24 Months</p> <p><b>Subject area</b>                 Nephrology</p>
	Approved	

S. No.	Details of the Project	
11.	Early-stage development of a complex, community-based intervention to improve women's perinatal health in rural communities in India	
	<p><b>Principal Investigator</b></p> <p>Dr Devarsetty Praveen</p> <p>Head George Institute for Global Health India, New Delhi- 110025</p>	<p><b>Funding/Collaborating Agency</b></p> <p>Medical Research Council (MRC), UK</p> <p><b>Date of approval</b>      January 31, 2024</p> <p><b>Total budget</b>              Rs. 1,35,37,600</p> <p><b>Duration</b>                      18 Months</p> <p><b>Subject area</b>                 Mental Health</p>
	Approved subject to the submission of CTRI registration number to ICMR.	
12.	INTREPID - Deepening and Broadening knowledge on Psychoses Globally	
	<p><b>Principal Investigator</b></p> <p>Dr Thara Rangaswamy</p> <p>Head Schizophrenia Research Foundation, Chennai-600102, Tamil Nadu</p>	<p><b>Funding/Collaborating Agency</b></p> <p>Medical Research Council (MRC), UK</p> <p><b>Date of approval</b>      January 31, 2024</p> <p><b>Total budget</b>              Rs. 4,62,75,496</p> <p><b>Duration</b>                      60 Months</p> <p><b>Subject area</b>                 Mental Health</p>
	Approved subject to the submission of CTRI registration number to ICMR. It is suggested that Indian PI should participate in joint data analysis and interpretation. HMSC also encourages the practice that the combined dataset from all sites are accessible	

S. No.	Details of the Project	
13.	POCTRN-PORTENT Study: Ph 1. Evaluation & Selection 5 Point-of-Care Devices for Nutrition, Infection & Cancer for Validation. Ph 2. Evaluation & Validation of PoC No 1 MolBio Truenat® Malaria Pv-Pf.	
	<p><b>Principal Investigator</b></p> <p>Dr Tony D S Raj</p> <p>Professor &amp; Head St John Research Institute A Unit of CBCI Society for Medical Education, Bangalore - 560034, Karnataka</p>	<p><b>Funding/Collaborating Agency</b></p> <p>National Institutes of Health (NIH), USA</p> <p><b>Date of approval</b>      January 31, 2024</p> <p><b>Total budget</b>              Rs.6,31,59,881</p> <p><b>Duration</b>                      60 Months</p> <p><b>Subject area</b>                 Infectious Diseases</p>
	Approved for validation & evaluation of PoC device (No 1 MolBio Truenat Malaria Pv-Pf). The PI should submit a fresh HMSC application for remaining 4 PoC devices that are selected for validation & evaluation.	
14.	Pandemic Ethics: Developing national and global agendas for the ethics of post-trial arrangements [PTA] in low and middle income countries [LMICs] during pandemics/epidemics	
	<p><b>Principal Investigator</b></p> <p>Dr Nithya Gogtay</p> <p>Professor &amp; Head Seth G.S Medical College and K.E.M Hospital, Mumbai-400012, Maharashtra</p>	<p><b>Funding/Collaborating Agency</b></p> <p>University of Oslo, Norway</p> <p><b>Date of approval</b>      January 31, 2024</p> <p><b>Total budget</b>              Rs.89,76,429</p> <p><b>Duration</b>                      48 Months</p> <p><b>Subject area</b>                 Post trial arrangements</p>
	Approved subject to submission of the duly signed Data Sharing Agreement by PI to ICMR.	

S. No.	Details of the Project	
15.	A cRCT evaluating the effects of cool roofs on health, environmental and economic outcomes: a global multi-centre study	
	<p><b>Principal Investigator</b></p> <p>Prof Dileep Mavalankar</p> <p>Adjunct Faculty Indian Institute of Public Health, Gandhinagar-382042, Gujarat</p>	<p><b>Funding/Collaborating Agency</b></p> <p>Wellcome Trust, UK</p> <p><b>Date of approval</b>      January 31, 2024</p> <p><b>Total budget</b>              Rs. 2,44,60,700</p> <p><b>Duration</b>                      36 Months</p> <p><b>Subject area</b>                  Environmental Health</p>
	Approved subject to the submission of CTIRI registration number to ICMR.	
16.	Implementation research to develop & evaluate a health system model to integrate immediate Kangaroo Mother Care (iKMC) into the routine care of preterm or low birth weight infants in Uttar Pradesh	
	<p><b>Principal Investigator</b></p> <p>Dr Vishwajeet Kumar</p> <p>Chief Scientist Community Empowerment Lab, Lucknow-226010, Uttar Pradesh</p>	<p><b>Funding/Collaborating Agency</b></p> <p>World Health Organization (WHO)</p> <p><b>Date of approval</b>      January 31, 2024</p> <p><b>Total budget</b>              Rs.9,88,43,754</p> <p><b>Duration</b>                      48 Months</p> <p><b>Subject area</b>                  Maternal and Newborn Health</p>
	Approved. However, the duly valid DHR registration number of IEC of Community Empowerment Lab, Lucknow should be submitted by PI to ICMR.	