

DEPARTMENT OF COMMUNITY MEDICINE

AWARDS & RECOGNITION

1. *Assessment of knowledge ,attitude and practice of bio medical waste management among health care personnel of a tertiary care centre*-Best paper award undergraduate section- RonyVarkey George
KUHS national conference-2016 held at Thrissur
2. *Prevalence and risk factors of obesity among higher secondary school boys of Manjeri municipality*Best paper award -ArunSudarsan K Students national conference-NATCON 2016 held at Trivandrum
3. Best paper award KUHS national Conference NATCON 2017:SasnaThekkeath 2014 batch , research titled “*Assessment of menstrual irregularities and menstrual hygiene among adolescent girls of GHHS Manjeri*”-2017
4. Appreciation for the department for the participation in MR campaign (from Manjeri municipality and DMO(H) Malappuram-2017
5. Award for excellent services for NIPAH outbreak investigation and activities from DHS and IMA
6. Best paper award KUHS National Conference NATCON 2018 ArunMuraleedharan 2016 batch research titled “*Assessment of drinking water facilities and sanitation in a water logged area of Malappuram District* “-2018
7. Athira R B , Rinshida(2015 batch) 3rd place in Quiz competition conducted at Amala Medical college Concordium 2018
8. Invited Speaker(Dr. Asuma.A .Rahim) –for plenary session on “How Kerala tackled NIPAH” at National conference ,IAPSM ,Chennai March 2020
9. Dr. Asuma.A –Phd guideship in medicine – KUHS University

RESEARCH GRANTS ACCRUED

1. 2018- “*Evaluation of DMHP Psychiatric services to the Serious and persistently mentally ill in their old age*” – ICMR research grant (23 Lakhs)-2018
2. 2018 - ‘*A novel strategy against Dengue ,employing innovative autocidalovitrap*’ – Research funding from Department of Biotechnology ,Govt. of India (30 Lakhs)-2018
3. 2019 : **National Nutrition mission Multi centric project “ Baseline study on “Prevalence of Malnutrition among children, adolescent girls, pregnant and lactating women in Northern Kerala”**
4. 2020- Technical approval of ICMR **Extramural research** on “*Design and implementation of an evidence based Community intervention programme for Chronic Kidney diseases (CKD) delivered through Primary Health Care system.*”6040.ijcmph20183073.

Faculty Continous professional development

- 1.KUHS Certificate course in geriatric care – Dr Sujina CM
- 2.KUHS Certificate course in biostatistics - Dr Sabitha Rose Jacob
- 3.KUHS Certificate course in adolescent health _ DrShimnaAzeez

FAIMER International fellowship in Medical Education

Dr.Asuma.A. Rahim

Dr. Althaf

Advanced Course in Medical Education at MCI Nodal Centre Kottayam

1. Dr.Jayakrishnan Thavody
- 1.DrNileena Koshy – 2019-20
- 2.Dr Sabitha Rose Jacob- 2020-21

COVID CARE INITIATIVES

The Department is actively involved in the basic functions of the hospital as noted below in

Table 1

Function
Reception of covid-19 patients
Screening and triage
Airport screening& Health awareness to passengers
Trainings
Contact tracing of admitted cases
Development of mobile application for contact tracing
Quarantine
Isolation /admission /discharge (sop)
Critical care facilities
Reporting
Research
Intersectoral collaboration
Review meetings

Surveillance and qualitative data collection of hcw's (covid-19)
Epidemiological investigations (field)
Supportive supervision –gmc kozhikode
Document support & dissemination
Health talks
Educational materials
Cme
Covid-19 updates

FACULTY PUBLICATIONS

Sl No	Faculty	Research publication in INDEXED journals in Vancouver style (Author; Title; Name of journal,vol; Page No., Year
1.	Dr.Asuma.Rahim	Principles and Practice of Community Medicine ,2 nd edition,Jaypee brothers;2017
2.	Dr. Asuma A Rahim	<ol style="list-style-type: none"> 1. Rajan, S.T.M., Rahim, A. and Govindraj, G., 2020. Faculty and Resident Perceptions on Mini-Clinical Examination Exercise (Mini-CEX) as an Assessment Tool in Medical and Surgical Super-Specialty Departments of a Teaching Hospital. South-East Asian Journal of Medical Education, 14(2), pp.48–57 2. Rahim, A. MD; Chacko, Rajan, Sheeja Rajan .Responding to COVID-19: lessons from Kerala on what worked under resource constraint settings and a glimpse into the surgical management of patients, International Journal of Surgery: Global Health: November 2020 - Volume 3 - Issue 6 - p e31 doi: 10.1097/GH9.0000000000000031 3. Roshni M, Rahim A. Small group discussions as an effective teaching-learning methodology for learning the principles of family medicine among 2nd-year MBBS students. J Family Med Prim Care [serial online] 2020 [cited 2021 Mar 31];9:2248-52 4. Rahim AA, Muthukutty SC, Jacob SR, Ravindran R, Thayyil J, Thavody J. Evaluation of the Nipah epidemic containment and multisectoral involvement in Kerala using an appropriate management framework. Int J Community Med Public Health 2020; 7:2813-9. 5. Rahim AA, Chacko TV. Replicating the Kerala state's successful COVID-19 containment model: Insights on what worked. Indian J Community Med 2020;45:261-5 6. Asma Ayesha Rahim, Thomas V. Chacko. Nipah Outbreak in North Kerala –What Worked? Insights for Future Response and Recovery

		<p>Based on Examination of Various Existing Frameworks. 2019Jul-Sep;63(3):261-264. doi: 10.4103/ijph.IJPH_117_19. PMID: 31552860.</p> <ol style="list-style-type: none"> 7. Rahim AA, Anitha P M, Govindaraj GM, Laila K V. Identifying core competency areas to assess communication skills among interns at a tertiary teaching hospital in southern India. <i>Natl Med J India</i> 2017;30:332-6 8. RAHIM, Asma A. et al. .Evaluating an incentive based syndromic case reporting model using local health volunteers for predicting and preventing chikungunya epidemics in North Kerala, India. [S.l.], v. 3, n. 5, p. 1141-1146, feb. 2017. ISSN 2394-6040. 9. Rahim AA, Thekkekara RJ, Bina T, Paul BJ..Disability with Persistent Pain Following an Epidemic of Chikungunya in Rural South India. 2016 Feb;43(2):440-4. doi: 10.3899/jrheum.141609. Epub 2015 Dec 15. PMID: 26669921 10. PARAMASIVAM, Selvam et al.Knowledge and health seeking behaviour of tuberculosis patients in Kerala, India. https://www.ijcmph.com/index.php/ijcmph/article/view/865>. Dateaccessed: 30 mar. 2021. doi:http://dx.doi.org/10.18203/2394-6040.ijcmph20161373.
3	Dr. M P Lilabi	<ol style="list-style-type: none"> 1. Hepatitis B viral load in diagnosing different clinical stages of chronic hepatitis B in a tertiary care hospital in North Kerala. <i>Journal of The Academy of Clinical Microbiologists</i>,Volume 18 issue 1- 2016 Shabina Methela Pangat Balakrishnan, Anitha P Moorkoth, Sarada Devi KL, Beena Philomina, Lilabi MP 2. An outbreak of Kyasanur forest disease in Kerala-aclinicoepidemiological Study. <i>Indian Journal of Forensic and Community Medicine</i> Oct-Dec 2016 ,3(4)-272-275Priya Chandran,<i>JayakrishnanThavody,LailabiMP,ThomasBina,Suthanthirakannan</i> 3. Reproductive health profile of women attending RTI/STI camp in rural area of northern district of Kerala State Dr Lilabi Shakir,Dr Priya Chandran, Dr jayakrishnan <i>International journal of Scientific research</i> VOLUME-6 ISSUE-1 JANUARY-2017 • ISSN No 2277 - 8179 IF : 3.508 IC Value : 78.46 4. Learning of communication skills – What is the attitude of medical interns? - A study from a medical college in north Kerala Priya Chandran,, Lilabi M P, Jayakrishnan Thavody. <i>Journal of Education Technology in Health Sciences</i>, September-December,2017;4(3):102-106 5. Visceral Leishmaniasis in Kerala: an emerging disease Priya Chandran, Jayakrishnan Thavody, Lilabi MP, Bhaskara Rao, Meera S Nair, Shamin PR.. <i>National Journal of Community Medicine</i> Volume 7 Issue 8 Aug 2016 6. Does a basic training in medical education, translate to change in educational practice of Medical faculty?. Priya Chandran, Jayakrishnan Thavody, Lilabi MP . <i>Journal of Education Technology in Health Sciences</i>”. December 2016 Issue Vol. 3 Issue. 3

		<ol style="list-style-type: none"> 7. Quality of life of stroke survivors in a rural area of North Kerala. International Journal of Community Medicine and Public Health. Priya Chandran, Dhanya Shenoy, Jayakrishnan Thavody, Lilabi MP. 8. Re-emergence of diphtheria in Kerala: the need for change in vaccination policy Priya Chandran*, M. P. Lilabi, Thomas Bina, Jayakrishnan Thavody, Smiji George Vol 16 No2 2019 9. Nipah virus infection in Kozhikode, Kerala, South India, in 2018: Epidemiology of an outbreak of an emerging disease Indian journal of Community Medicine : 2019 Volume : 44 Issue : 4 Page : 383-387 Bina Thomas, Priya Chandran, MP Lilabi, Biju George, CP Sivakumar, VK Jayadev, V Bindu, RS Rajasi, Binsu Vijayan, Anu Mohandas, Nimin Hafeez
4	Dr. Sabitha Rose Jacob	<ol style="list-style-type: none"> 1. Sabitha Rose Jacob, Anitha Bhaskar, Rony Varkey George. Safety concerns over biomedical waste management in a tertiary care centre of North Kerala..Public health Rev: Int J Public health Res 2017;4(1):20-25.doi:10.17511/ijphr.2017.i1.04. 2. Jacob S R et al. Hypertension and other morbidities among a rural geriatric population of north Kerala . Int J community med Public health 2018 Aug; 5(8):3418-3422. DOI: http://dx.doi.org/10.18203/2394-6040.ijcmph20183073 3. Jacob SR, Raveendran R, Kannan S. Causes, comorbidities and current status of chronic kidney disease: A community perspective from North Kerala. J Family Med Prim Care 2019;8:2859-63. DOI:10.4103/jfmpc.jfmpc_478_19 4. Rahim AA, Muthukutty SC, Jacob SR, Ravindran R, Thayyil J, Thavody J. Evaluation of the Nipah epidemic containment and multisectoral involvement in Kerala using an appropriate management framework. Int J Community Med Public Health 2020; 7:2813-9. 5. Jacob SR, Kannan S, Raveendran R, Wilson T. Quality of life in chronic kidney disease: a community perspective using World Health Organization quality of life – BREF questionnaire . Int J Community Med Public Health 2020;7:4105-
5	Dr. Jayakrishnan Thavody	<ol style="list-style-type: none"> 1. Thavody J, Kumar TMS, Sujina CM, Tharayil HM, Chandran P, George B, Mohan VMN , Prabakaran A. The Research Protocol of SENIOR Project—Psychiatric Services and Support System for Serious Mental Illness in Old Age, Kerala, India. Indian J Psychol Med. 2020; 42(6S):87S–93S. 2. Priya Chandran, Dhanya Shenoy, Jayakrishnan Thavody, Lilabi MP. Assessment of quality of life of stroke survivors in a rural area of North Kerala, India. International Journal of Community Medicine and Public Health. 2017; 4: 841-846
6	Dr. Sujina CM	<ol style="list-style-type: none"> 1. Jayakrishnan Thavody, Shibu Kumar T M, Sujina C M, Harish M Tharayil, Priya Chandran, Biju George, Neethu Mohan V M, Anusha Prabakaran

		<p>The research Protocol of SENIOR Project—Psychiatric Services and Support System for Serious Mental illness in Old Age, Kerala, India Indian Journal of Psychological Medicine Volume 42 Issue 6S December 2020</p> <p>2. Asma A. Rahim*, Sujina C. Muthukutty, Sabitha R. Jacob, Rini Ravindran, Jayakrishnan Thayyil, Jayakrishnan Thavody Evaluation of the Nipah epidemic containment and multisectoral involvement in Kerala using an appropriate management framework International Journal of Community Medicine and Public Health Rahim AA et al. Int J Community Med Public Health. 2020 Jul;7(7):2813-2819 http://www.ijcmph.com</p> <p>3. Suchithra E.T1, *, Sujina C.M2 Current Practice and Determinants of Family Planning Methods among Married Females in the Reproductive Age Group (15-49yrs) in a Rural Setting, Kerala Website: www.innovativepublication.com Indian Journal of Forensic and Community Medicine, January – March 2016;3(1):13-19</p>
7	Dr. Aswathy Raj SV	Aswathy RSV, PrabhakumariC.Perceptions, attitudes and practices of menstrual hygiene among rural and urban high school girls in a Northern district of Kerala. Int J Community Med Public Health2020;7:2734-42