

DNA Sequencing facility established using Nanopore Technology at CRL, RRMCH



**Establishment of DNA sequencing facilities at CRL, RMCH
by Dept.of Microbiology& Dept of Molecular medicine, RRMCH**



The Dept of Microbiology & Dept. of Molecular Medicine have successfully established a DNA Sequencing facility using Nanopore Technology at CRL, RRMCH. The team included Dr. Sangeetha Sampath (Prof. Microbiology), Dr. Anbazhagan Kolandaswamy, (Associate Prof, Molecular medicine, CRL) & Mrs. Shruthi (JRF, PhD Scholar, CRL, RRMCH)

The team has completed a pilot project PRJNA987035 of Whole Genome Sequencing of 3 Multi Drug Resistant Klebsiella bacterial strains, & were successfully submitted to NCBI database, USA. We have acquired the accession number JAULJI010000000, and it is published in their public database.