

ร्रम्पयाञ्चवायञ्चुगामाबुन्। मर्थित्याञ्चवाममा यञ्चमानञ्चयाक्रयान्नन्द्रभ्वान्त्रेमध्यन्नन्द्रवह्येव ROYAL GOVERNMENT OF BHUTAN MINISTRY OF HEALTH BHUTAN FOOD AND DRUG AUTHORITY



Workshop on AMR Surveillance Data Analysis in Paro

Bhutan Food and Drug Authority (BFDA) in collaboration with the National Center for Animal Health (NCAH) conducted five-day workshop on "Working with AMR Surveillance Data from Animals, Food, and Environment" from March 31 to April 4, 2025, at River Valley Hotel, Paro. The workshop was organized under the Fleming Fund Country Grant Phase 2, with technical expertise from the AMROH-SA Regional Grant. It brought together the experts and participants from the BFDA, Department of Livestock (DoL) and the Royal Centre for Disease Control (RCDC).

The training provided both theoretical and practical knowledge on antimicrobial resistance (AMR) data analysis, with a strong focus on using the R AMR package. Participants engaged in hands-on sessions to enhance their skills in AMR data processing, visualization, and interpretation. Other topics included surveillance data management, quality control, and the application of statistical tools for evidence-based decision-making.

International experts from Massey University, Utrecht University, and Brigham and Women's Hospital led the sessions; ensuring global best practices are incorporated. The aim of the workshop was to strengthen Bhutan's capacity in AMR surveillance by equipping participants with the analytical skills needed to support national and regional AMR monitoring efforts.



