

## Antimicrobial Resistance

S#	Title of Project
1	Isolation, molecular characterization and linezolid based antibiogram of Methicillin resistant staphylococcus aureus.
2	Antimicrobial susceptibility pattern of <i>Helicobacter pylori</i>
3	Frequency of Carbapenem resistance in hospitalized patients in two tertiary care public sector hospitals
4	Problems faced by Multidrug resistant TB Patients in a Tertiary Care setting: A pilot study
5	Effect of Diabetes Mellitus on the clinical severity, response to the treatment and treatment outcome in patients with multi-drug resistant tuberculosis.
6	Pilot project for antimicrobial resistance surveillance in Pakistan: A multi –centre study.
7	To delineate molecular basis of antibiotic resistance in indigenous isolates of <i>Klebsiella pneumoniae</i> .
8	Evaluation of direct drug susceptibility testing of blood culture isolates comparing it with the conventional disk diffusion testing.
9	Activity of antimicrobial peptides and antibiotic with nanocarriers against <i>A. baumannii</i> .
10	Incidence of septicemia in neonates and antibiotic sensitivity pattern of blood culture isolates in Khyber Teaching Hospital, Peshawar.