

## List of Abbreviations

<b>AMR</b>	<b>Antimicrobial resistance</b>
<b>MDR</b>	<b>Multidrug-resistant</b>
<b>XDR</b>	<b>Extensively drug-resistant</b>
<b>PDR</b>	<b>Pandrug-resistant</b>
<b>ESBLs</b>	<b>Extended spectrum beta-lactamases</b>
<b>WGS</b>	<b>Whole Genome Sequencing</b>
<b>NGS</b>	<b>Next Generation Sequencing</b>
<b>MLST</b>	<b>Multilocus sequence typing</b>
<b>NCBI</b>	<b>National Center for Biotechnology Information</b>
<b>BLAST</b>	<b>Basic Local Alignment Search Tool</b>
<b>ARGs</b>	<b>Antibiotic resistance genes</b>
<b>MIC</b>	<b>Minimum inhibitory concentration</b>
<b>AST</b>	<b>Antibiotic susceptibility testing</b>
<b>CDS</b>	<b>Coding sequences</b>
<b>SNPs</b>	<b>Single nucleotide polymorphisms</b>
<b>MMC</b>	<b>Mitomycin C</b>
<b>cKp</b>	<b>Classical <i>K. pneumoniae</i></b>
<b>HvKp</b>	<b>Hypervirulent <i>K. pneumoniae</i></b>
<b>CR-HvKp</b>	<b>Carbapenem-resistant hypervirulent <i>K. pneumoniae</i></b>
<b>UTIs</b>	<b>Urinary tract infections</b>
<b>DIP</b>	<b>2,2'-dipyridyl</b>