Antimicrobial Resistance (AMR) Data Analysis in R

Generates antibiograms - traditional, combined, syndromic, and even WISCA Provides the full microbiological taxonomy and data on all antimicrobial drugs Applies all recent CLSI and EUCAST clinical breakpoints for MICs and disk zones Corrects for duplicate isolates, calculates and predicts AMR per antibiotic class Integrates with WHONET, ATC, EARS-Net, PubChem, LOINC and SNOMED CT Works on Windows, macOS and Linux with all versions of R since R-3.0 and is completely dependency-free, highly suitable for places with limited resources

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