

ANTIMICROBIAL STEWARDSHIP

Antimicrobial stewardship encompasses any activity that promotes the judicious use of antimicrobials around the globe to help combat antimicrobial resistance and preserve drug effectiveness¹

Support an interdisciplinary approach²

Reassess treatment when culture results are available²

Support surveillance of antimicrobial resistance, hospital acquired infections and monitor antibiotic consumption²

Educate staff²

CORE ELEMENTS OF ANTIBIOTIC STEWARDSHIP²

Enhance infection prevention and control²

Prescribe antibiotics when they are truly needed²

Use the shortest duration of antibiotics based on evidence²

Prescribe appropriate antibiotics with adequate dosages²

Stewardship focuses on **coordinated interventions** designed to improve and measure the **appropriate use of antibiotic agents** by promoting the **timely selection of the optimal antimicrobial regimen, dose, duration of therapy, and route of administration**¹

References

1. <https://www.cidrap.umn.edu/asp/what-is-antimicrobial-stewardship>
2. <https://infectionsurgery.org/core-elements-of-antibiotic-stewardship/>



A. MENARINI
FARMACEUTICA
INTERNAZIONALE SRL



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Infection in focus