

Study (Population / Pathogen)	Time Interval Defined	Median (IQR)	Mean (SD)	Reference
Falcone et al., KPC-Kp BSI (ICU)	Time from blood culture collection → appropriate antibiotic	Survivors: 8.5 h (1–36) Non-survivors: 48 h (5–108)	Not reported	PMC
Intra-abdominal sepsis + BSI (Critically ill)	Time to appropriate antibiotics (survivors vs non survivors)	Survivors: 4 h vs Non-survivors: 23 h (median)	Not reported	PubMed
Enterococcal BSI (Lodise et al.)	Time from culture → appropriate therapy	31.6 h (20.3–51.2)	Mean ~33.1 / 56.9 in subgroups (SD ~25.6 / 37.4)	OUP Academic
MDRE BSI + Stewardship ("intervention vs control")	Time to appropriate antibiotics	AST intervention: 49.8 h (17.7–81.9) Control: 71.1 h (62.4–79.8)	Not reported	ScienceDirect
Community-onset bacteremia (general)	Time to appropriate antibiotic clinical timing cutoffs	Not reported as median/IQR but studied effect at ≥48 h etc	—	PubMed
Large retrospective Swedish BSI cohort	No median/IQR reported; analysis by landmark >12 h etc	—	—	PubMed
Rapid diagnosis + stewardship (Philippines)	Pre/post intervention: time to appropriate antibiotics	Pre: median 106.6 h , Post: 61.8 h	Not reported	PMC