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Sommario/riassunto	Bacterial infections cause millions of deaths globally, particularly in children and the elderly, and four of the 10 leading causes of death are infectious diseases in low- and middle-income countries. The continuous use of antibiotics has resulted in multi-resistant bacterial strains all over the world, such as Community-associated Methicillin-resistant <i>Staphylococcus aureus</i> (MRSA), extended-spectrum - lactamases (ESBLs), and, as expected, hospitals have become breeding grounds for human-associated microorganisms, especially in critical care units.