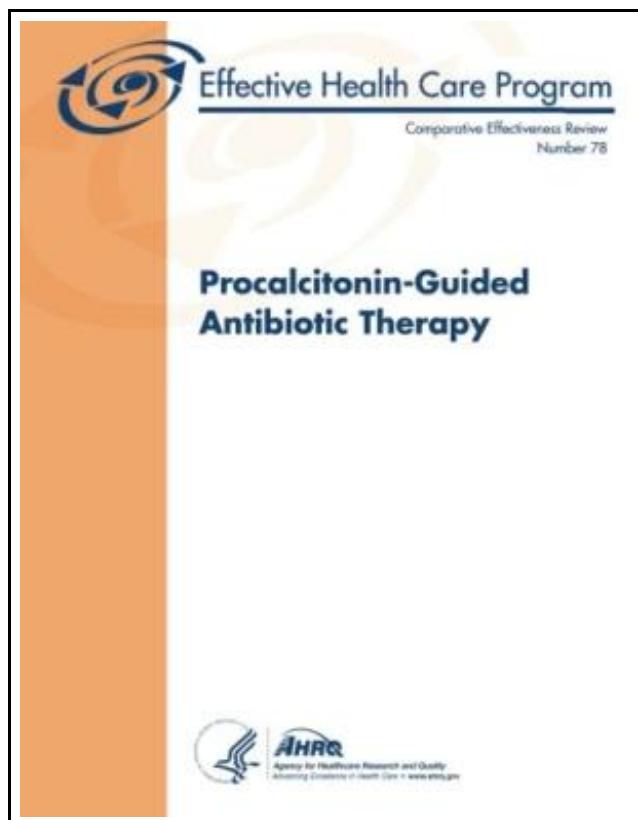


Procalcitonin-Guided Antibiotic Therapy: Comparative Effectiveness Review Number 78



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Reviews

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PROCALCITONIN-GUIDED ANTIBIOTIC THERAPY: COMPARATIVE EFFECTIVENESS REVIEW NUMBER 78

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CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 276 pages. Dimensions: 11.0in. x 8.5in. x 0.6in. Sepsis is a serious condition with high morbidity and mortality for which clinical diagnostic criteria lack sensitivity and specificity. Early initiation of appropriate antibiotics and goal-directed therapies reduces mortality. Conversely, overuse and misuse of antibiotics, including continuing antibiotics longer than necessary for cure, can result in adverse events and add to the increasing problem of antibiotic resistance. Although critically ill patients in the intensive care units (ICUs) have higher morbidity and mortality rates, the same issues are also relevant to other clinical conditions, including neonatal sepsis, febrile illness in children, pneumonia, and other respiratory tract infections with respect to the initiation, duration, or change in antibiotic therapy. Again, the duration of antibiotic therapy is often undefined, and clinical features are of limited help in guiding discontinuation of therapy. Several serum biomarkers have been identified in recent years that have the potential to help diagnose local and systemic infections, differentiate bacterial and fungal infections from viral syndromes or noninfectious conditions, prognosticate, and ultimately guide management, particularly of antibiotic therapy. Among these, procalcitonin is the most extensively studied biomarker. Numerous studies have investigated the potential roles of procalcitonin in diagnosing and managing local and systemic infections. There is some evidence that procalcitonin is more specific for bacterial infections, with serum levels rising at the onset of infection and falling rapidly as the infection resolves, as compared with other markers. However, its clinical utility in diagnosing and managing patients with suspected infections remains unclear. The objective of this systematic review was to synthesize comparative studies examining the various uses of procalcitonin in the clinical management of patients with suspected local or systemic infection. The patient populations included critically ill adults with...



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