Evidence-Based Emergency Medicine

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DESCRIPTION

Emergency physicians assess and manage a wide variety of problems from patients presenting with a diversity of severities, ranging from mild to severe and life-threatening. They are expected to maintain their competency and expertise in areas where there is rapid knowledge change.

Evidence-based Emergency Medicine is the first book of its kind in emergency medicine to tackle the problems practicing physicians encounter in the emergency setting using an evidence-based approach. It summarizes the published evidence available for the diagnosis and treatment of common emergency health care problems in adults. Each chapter contextualizes a topic area using a clinical vignette and generates a series of key clinically important diagnostic and treatment questions. By completing detailed reviews of diagnostic and treatment research, using evidence from systematic reviews, RCTs, and prospective observational studies, the authors provide conclusions and practical recommendations.

Focusing primarily on diagnosis in areas where evidence for treatment is well accepted (e.g. DVTs), and treatment in other diseases where diagnosis is not complex (e.g. asthma), this text is written by leading emergency physicians at the forefront of evidence-based medicine. Evidence-based Emergency Medicine is ideal for emergency physicians and trainees, emergency department staff, and family physicians specialising in the acute care of medical and injured patients.
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FEATURES

Summarizes high-quality published evidence available for the diagnosis and treatment of common emergency health care problems in adults

Provides detailed descriptions of diagnostic and treatment methods, accompanied by supporting evidence

Focuses primarily on diagnosis in areas where evidence for treatment is well accepted (DVTs), and treatment in other diseases where diagnosis is not complex (e.g., asthma)

Written by leading emergency physicians at the forefront of evidence-based medicine - the McMaster’s group in Canada are THE experts on Evidence-based Emergency Medicine