

# Evaluation of Ward Management of Diabetic Ketoacidosis

Branden D. Nemecek, PharmD, Kathie L. Hermayer, MD, MS, Pamela C. Arnold, MSN, and Nicole M. Bohm, PharmD

**D**iabetic ketoacidosis (DKA) is a potentially life-threatening manifestation of type 1 diabetes, the incidence of which has increased from 3.2 to 4.6 cases/10,000 population between 1988 and 2009.<sup>1</sup> Fortunately, DKA treatment is very effective; experienced centers have an estimated mortality rate from DKA of < 5%.<sup>2</sup> Treatment of DKA focuses on restoring circulatory volume, clearing ketones, stabilizing blood glucose, and managing electrolyte abnormalities.

The costs of DKA treatment are significant, with estimated mean expenses for a single hospitalization ranging from \$7,470 to \$20,864.<sup>3</sup> The annual cost of DKA management to the health care system is in excess of \$1 billion and accounts for one of every two dollars spent on the management of type 1 diabetes in adults.<sup>3</sup>

One potential intervention to decrease these costs is to minimize the use of hospital intensive care units (ICUs) when patients can receive safe and effective care on hospital wards. Expert opinion has provided some guidance for ICU use based on the severity of illness at presentation, but evidence to support such recommendations is minimal.<sup>4,5</sup> The American Diabetes Association (ADA) provides limited specific recommendations regarding ICU utilization, whereas a 2011 position statement and care recommendations from the Joint British Diabetes Societies recommend intensive care for patients meeting

any of the following criteria: serum ketones > 6 mmol/L, anion gap > 16, bicarbonate level < 5 mmol/L, pH < 7.1, potassium < 3.5 mmol/L, Glasgow coma scale < 12, O<sub>2</sub> saturation < 92%, systolic blood pressure < 90 mmHg, or pulse > 100 or < 60 bpm.<sup>6</sup>

Clinical practice with regard to DKA management varies greatly, as described in a 2009 review in the state of New York,<sup>7</sup> showing that patients with DKA comprised 0.4% of all hospital admissions, with 52.6% of these patients admitted to ICUs. This study identified patient factors that may lead to ICU admission, including income, insurance provider, teaching status of the hospital, and hospital occupancy, rather than the clinical presentation of the patients. No difference was noted in duration of hospitalization or mortality between ICU and non-ICU management. Previous studies have

shown that patients with DKA can be safely and effectively treated with subcutaneous insulin on medicine wards; however, we have not identified any studies of ward treatment of DKA with continuous infusions of insulin.<sup>8–12</sup>

The Medical University of South Carolina (MUSC) treats a similar percentage of patients on general medicine wards, as seen in the New York study described above,<sup>7</sup> using an internally developed, Internet-based, nursing-driven insulin infusion protocol. The safety and efficacy of the MUSC protocol was validated in a population of cardiothoracic surgery patients.<sup>13</sup> DKA treatment at MUSC calls for blood glucose to be checked hourly, with a target of 150–200 mg/dL, regardless of the location of treatment. Monitoring treatment safety, both in the ICU and on medicine wards, is crucial because hypoglycemia has been shown to increase mortality among hospitalized patients.<sup>14</sup> The goal of this study was to review the overall management of DKA and characterize patients who were safely and effectively treated on general medicine wards compared to patients treated in the ICU.

## Research Design and Methods

This retrospective cohort analysis of adult patients treated for DKA at MUSC between 1 June 2011 and 30 September 2012 was approved by the university's institutional review board.

## IN BRIEF

Ward management of diabetic ketoacidosis (DKA) using subcutaneous insulin in specific patient populations is safe and effective, but insulin administered by continuous infusion has not been analyzed in this setting. This retrospective cohort study utilizing a nursing-driven, continuous infusion insulin calculator demonstrated safe and effective treatment of patients with DKA on medicine wards.

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**Dalim Kumar Baidya, Hemanshu  
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## **Evaluation Of Ward Management Of Diabetic Ketoacidosis:**

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Case-Based Review in Critical Care Medicine Atul Prabhakar Kulkarni, Rahul Anil Pandit, Subhal Bhalchandra Dixit, Kapil Gangadhar Zirpe, 2019-06-30 This book is a comprehensive guide to critical care medicine for postgraduate medical students Presented in a case based question and answer format the text begins with guidance on patient examination in the intensive care unit ICU Each of the following chapters covers a different disorder from acute severe asthma pulmonary embolism and septic shock to traumatic brain injury acute liver failure and much more The book concludes with cases examining out of hospital cardiac arrest brain death and organ donation as well as end of life care in the ICU A large selection of Objective Structured Clinical Examination OSCE practice questions are included to assist students in their preparation for examinations Nearly 300 clinical photographs illustrations and tables further enhance learning Key points Comprehensive guide to critical care medicine for postgraduates Presented in a case based question and answer format Includes numerous OSCE practice questions to help students prepare for examinations Highly illustrated with clinical photographs diagrams and tables

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**Conference, Evaluation of Uses of Automation in the Clinical Laboratory, May 14-16, 1975, National Institutes of Health, Bethesda, Maryland ,1979**

**Clinical Review of Oral and Maxillofacial Surgery - E-Book** Shahrokh C. Bagheri,2024-10-01 Organized around real patient scenarios Clinical Review of Oral and Maxillofacial Surgery 3rd Edition covers all the material you need to know for the board in service and certification exams while also preparing you to handle common patient situations in professional practice More than 110 teaching cases are brought to life with an overview of the most common clinical presentations physical examination findings diagnostic tools complications treatments and discussions of possible issues This text covers the full scope of modern oral and maxillofacial surgery while helping you focus on the conditions and disorders which are the most common or have significant implications for modern clinical practice Coverage represents the full scope of modern oral and maxillofacial surgery while helping you focus on the conditions and disorders which are the most common or have significant implications for modern clinical practice NEW 12 chapters new to this edition cover topics that include implantology radiology pharmacology anesthesia medicine and cosmetic and reconstructive surgery NEW Section topics and cases address Covid and other infectious diseases digital dentistry expanded content on cosmetic surgery practice management and more NEW Expanded art program includes 260 new color clinical photos and illustrations between the print and eBook included with print purchase aimed at enhancing understanding of key concepts UPDATED All chapters feature updated reference and additional content NEW eBook version included with print purchase provides access to all the text figures and references plus practice questions and sample exams with the ability to search customize content make notes and highlights and have content read aloud NEW Mix of up and coming and experienced authors and editors brings invaluable clinical expertise and fresh modern perspectives to the text NEW Additional comprehensive appendices available on the eBook included with print purchase features a section with tips for passing the oral examination Case based approach and format reflects the move towards case based learning in dental education and emphasizes the value of learning through real patient scenarios Logical and consistent chapter format includes an overview of the most common clinical presentations physical examination findings diagnostic tools complications treatments and discussions of possible complications Detailed figures and illustrations support key concepts throughout the text Broad reaching content is perfect for all levels of study or practice including residents and pre doctoral students in the clinical setting dental students those preparing for board and or

training and recertification as well as seasoned clinicians looking to stay up to date on the latest trends in clinical practice

*Pediatric Hospital Medicine Board Review* Deepa Kulkarni,Audrey Kamzan,Charles A. Newcomer,2022 This book is an essential question based study guide with over 500 high yield questions written by experts in the field from the nation s top children s hospitals It includes tables and figures for visual learners color photos and QuickReview™ pearls in each subject area to help you succeed on the Pediatric Hospital Medicine boards

**Assessing and Managing the Acutely Ill Patient for Nursing Associates** Cariona Flaherty,Marion Taylor,2022-11-26 Acutely ill adults present in a variety of settings and caring for them is a key part of the nursing associate role This book equips you with the skills and knowledge to assess the acutely ill adult and manage their care Each chapter follows a case study of a patient presenting with an acute illness working step by step through their assessment and care whilst drawing on relevant pathophysiology pharmacology and evidence based practice Written in clear language specifically for the nursing associate this is your perfect introduction to the world of acute care Key features Fully mapped to the NMC Standards of Proficiency for Nursing Associates 2018 Introduces a range of commonly encountered acute illnesses across different body systems A unique case study approach uses real world practice scenarios to make understanding the complex theory pathophysiology and pharmacology much easier Focuses specifically on the requirements of the nursing associate role helping you to develop into a confident professional practitioner

**Tarascon Hospital Medicine Pocketbook** Joseph Esherick,2010-10-22 The Tarascon Hospital Medicine Pocketbook is an evidence based point of care compact reference book for the busy clinician to use on the hospital wards or in the ICU This quick reference provides inpatient clinicians with critical information about the evaluation and management of every common medical disorder encountered in the hospital including the most common conditions encountered in the ICU This user friendly pocketbook is packed with tables and algorithms intended to quickly direct the busy clinician to an evidence based approach to manage any common medical condition The Tarascon Hospital Medicine Pocketbook is an essential guide for all practicing hospitalists medical students resident physicians and midlevel providers who work in the hospital setting

**Small Animal Critical Care Medicine - E-Book** Deborah Silverstein,Kate Hopper,2014-06-15 Small Animal Critical Care Medicine is a comprehensive concise guide to critical care encompassing not only triage and stabilization but also the entire course of care during the acute medical crisis and high risk period This clinically oriented manual assists practitioners in providing the highest standard of care for ICU patients The second edition of Small Animal Critical Care Medicine should be somewhere in everyone s clinic whether a first line practice or a specialized clinic Reviewed by Kris Gommeren on behalf of the European Journal of Companion Animal Practice Oct 2015 Over 200 concise chapters are thoroughly updated to cover all of the clinical areas needed for evaluating diagnosing managing and monitoring a critical veterinary patient More than 150 recognized experts offer in depth authoritative guidance on emergency and critical care clinical situations from a variety of perspectives A problem based approach focuses on clinically

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**Absolute Hospital Medicine Review** Kevin Conrad,2016-01-06 Hospital medicine has expanded beyond the practice of internal medicine to co manage patients in the fields of orthopedics neurosurgery and general surgery This concise guide covers the evolution and expanding scope of hospital medicine and the variety of clinical ethical and administrative situations a Hospitalist encounters 500 questions on inpatient care co management of patients and hospital system management are provided with the goal of assessing clinical and academic competency Questions feature actual cases with evidence based solutions Useful to physicians house staff and advanced nurse practitioners this up to date referenced learning text encompasses all aspects of hospital care

**The Saint-Chopra Guide to Inpatient Medicine** Sanjay Saint,Vineet Chopra,2018-11-09 THE DEFINITIVE GUIDE TO INPATIENT MEDICINE UPDATED AND EXPANDED FOR A NEW GENERATION OF STUDENTS AND PRACTITIONERS A long awaited update to the acclaimed Saint Frances Guides the Saint Chopra Guide to Inpatient Medicine is the definitive practical manual for learning and practicing inpatient medicine Its end to end coverage of the specialty focuses on both commonly encountered problems and best practices for navigating them all in a portable and user friendly format Composed of lists flowcharts and hot key clinical insights based on the authors decades of experience the Saint Chopra Guide ushers clinicians through common clinical scenarios from admission to differential diagnosis and clinical plan It will be an invaluable addition and safety net to the repertoire of trainees clinicians and practicing hospitalists at any stage of their career

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**Pre-Obstetric Emergency Training** Mark Woolcock,2018-08-21 Fully revised and now in full colour the new edition of Pre Obstetric Emergency Training POET will help practitioners identify and manage a range of time critical obstetric emergencies specifically in the pre obstetric department setting Providing structured examination and assessment techniques as an aid to determine what treatment should be provided before transport this practical manual equips the practitioner with the knowledge necessary to save the mother and fetus in life threatening circumstances before admission to the hospital New to the second edition are chapters covering non technical skills and communication as well as complicated labour and delivery Designed to accompany the associated Advanced Life Support Group training course Pre Obstetric Emergency Training serves as an authoritative guide for a range of pre hospital practitioners dealing with specialist situations

**The Washington Manual of Critical Care, SAE** Dalim Kumar Baidya,Hemanshu Prabhaka,2021-11-01 The South Asian Edition of The Washington Manual of Critical Care provides a multidisciplinary clinically oriented approach to the management of patients in critical care The book discusses the complete range of critical care subspecialties including cardiology pulmonology gastroenterology neurology toxicology nephrology infectious disease various procedures and much more This will serve as a bedside quick reference guide to the intensive care physicians Tables and illustrations help provide a quick and easy bedside reference and give a practical approach to the management of these patients Readers will find comprehensive and current information for the diagnosis and management of some of the most common illnesses and problems encountered in the critical care setting This book willbe very helpful for the preparation of various critical care exit examinations in the country and abroad Key Features Addition of 2 new chapters relevant to South Asia and Indian subcontinent Tropical fever in ICU and Extracorporeal therapy in ICU Extensive coverage of neuro critical care disorders sepsis shock and infectious diseases in terms of updated guidelines common drugs used and the latest antibiotic policies in the Indian subcontinent In the Toxicology section addition of organophosphate poisoning and anti snake venom ASV Provides overviews of various procedures performed and the physiological and pharmacological aspects of critical care Includes concise easy to read diagnosis and treatment algorithms for common conditions and bibliographical references for additional in depth reading

Observation Medicine Sharon E. Mace,2017-03-16 Using sample administrative and clinical protocols that any hospital can use this book gives a detailed account of how to set up and run an observation unit and reviews all medical conditions in which observation medicine may be beneficial In addition to clinical topics such as improving patient



outcomes and avoiding readmissions it also includes practical topics such as design staffing and daily operations fiscal aspects such as coding billing and reimbursement regulatory concerns such as aligning case management and utilization review with observation nursing considerations and more The future of observation medicine and how it can help solve the healthcare crisis from costs to access is also discussed Although based on US practices this book is also applicable to an international audience and contains instructions for implementing observation in any setting or locale and in any type of hospital or other appropriate facility

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