



27201-Review

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Name of Journal: *World Journal of Critical Care Medicine*

ESPS Manuscript NO: 27201

Manuscript Type: ORIGINAL ARTICLE

Case Control Study

Interprofessional, multiple step simulation course improves pediatric resident and nursing staff management of pediatric patients with diabetic ketoacidosis

2

Linnea M Larson-Williams, Amber Q Youngblood, Dawn Taylor Peterson, J Lynn Zinkan, Marjorie L White, Hussein Abdul-Latif, Leen Matalka, Stephen N Epps, Nancy M Tofil

Abstract

AIM: Evaluate use of a multidisciplinary, longitudinal simulation to educate pediatric residents and nurses on management of pediatric DKA.

METHODS: A multidisciplinary, multiple step simulation course was developed by faculty and staff using a modified Delphi method from the Pediatric Simulation Center and pediatric endocrinology department. Effectiveness of the simulation for the residents was measured with a pre- and post-test and a reference group not exposed to simulation. A follow up post-test was completed 3-6 months after the simulation. Nurses completed a survey regarding the education activity.

Match Overview

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作者: L Larson-Williams - 2014 - [相关文章](#)

Objectives: **Diabetic ketoacidosis (DKA)** is a severe, life threatening ... Longitudinal **Simulation** to Teach **Pediatric Residents** and **Nurses** How to Diagnose, Treat, and **Manage Pediatric Patients** with **Diabetic Ketoacidosis** (Submission #8207). ... that a multidisciplinary longitudinal **simulation** experience not only **improves** the ...

Board 201 - Program Innovations Abstract Using Standardized ...

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2015年7月6日 - Hence, an **interprofessional** education (IPE) **simulation** module on infection program which uses **multiple** types and brands of medical training simulators. assess and **manage** acutely ill or injured **patients**. insitu program (a **nursing** program and **pediatric residency** program identified learning.

[PDF] Continuing Education in Pediatric Emergency Management: Literature...

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Advanced Life Support (PALS) and the Emergency **Nursing Pediatric Course** (ENPC) are The goal of ENPC is to "**improve** the care of the **pediatric patient** in the ... had to look into the literature about **pediatric** resuscitation and **simulation** to find an educational needs assessment of the **staff nurses** and found that an ...

[PDF] Pediatric Hospital Medicine 2010: B1. Management of ...

<https://www2.aap.org/sections/hospicare/.../pdf/onsite/Friday-B1-B6.pdf> ▾ [翻译此页](#)

2010年7月23日 - **Management** of Hyperbilirubinemia in the Newborn ... Associate Professor of **Pediatrics** & Epidemiology ... Higher **breastfeeding** rates ... by several **classes** of the **Step** Mom and Father (non-bio): No history of **diabetes**, Identify key components of a **pediatric** human **patient simulation** program designed.

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[Interprofessional team management in pediatric critical care: s...](#)

[www.ncbi.nlm.nih.gov](#) > ... > [Literature](#) > [PubMed Central \(PMC\)](#) - [翻译此页](#)

作者: M Stocker - 2016 - [相关文章](#)

2016年2月24日 - Finally, changes in small **steps** at the level of the microlevel unit are the ... **Interprofessional** team **management** at the **pediatric** intensive care unit. ... of **interprofessional** teamwork.7,9,12-14 Therefore, **improving patient** safety is an efficient communication and followership with **nursing staff**, junior doctors, ...
缺少字词: ketoacidosis

[The management of diabetic ketoacidosis in children](#)

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作者: AL Rosenbloom - 2010 - 被引用次数: 40 - [相关文章](#)

2011年1月12日 - **DKA** frequency at the time of diagnosis of **pediatric** diabetes is 10%-70%, ... It is not uncommon for previously undiagnosed **patients** in **DKA** to have been seen ... **Nursing staff** trained in monitoring and **management** of **DKA** should be ... Serum **K** concentration **increases** by approximately 0.6 mEq/L for every ...
缺少字词: interprofessional multiple step simulation course resident

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Professor Rounds - Society for Simulation in Healthcare

[www.ssih.org/Events/IMSH-2015/Presenters/Professor-Rounds](#) ▾ [翻译此页](#)

Board # 301, New Anatomical **Simulator** for **Pediatric** Neuroendoscopic Training ... How to Diagnose, Treat, and **Manage Pediatric Patients with Diabetic Ketoacidosis** ... **Multi-Modal Obstetric Simulation Course** for Emergency Medicine **Residents** ... Board #230, High-Fidelity **Simulation** to **Improve** Dental Students' Clinical ...

Senior Pediatric Residents as Teachers for an Innovative ... - NCBI

[www.ncbi.nlm.nih.gov](#) > [NCBI](#) > [Literature](#) > [PubMed Central \(PMC\)](#) ▾ [翻译此页](#)

作者: A Sweeney - 2011 - 被引用次数: 7 - [相关文章](#)

A unique mock code curriculum can **improve** resident comfort with teaching, peer ... Mock codes using high-fidelity **simulation** have also been shown to **improve** ... RPs focus on resuscitation and crisis resource **management** principles (table 2). ... of the **pediatric residency** program, **nursing staff**, and hospital code committee.

缺少字词: [interprofessional step course diabetic ketoacidosis](#)

Simulation In Healthcare: The Journal Of The Society For Simulation In ...

[medworm.com/.../search.php?...Simulation...Healthcare%3A...Simulation...](#) ▾ [翻译此页](#)

Improved teamwork collaboration, encouraged critical thinking, connected theory to ... Conclusion: Over 1 500 **staff nurses** and 500 assistive personnel participated in ... **Multi-Modal Obstetric Simulation**