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# **CRITICAL CARE NURSING AND EMERGENCY RESPONSE ISSUES**

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*Edited by*  
**Salizar Mohamed Ludin**



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In recent years, there has been a great deal of attention paid to critical care and disaster management and preparing the healthcare system to handle critically ill clients and disasters victims, in particular events. Most of the attention has focused on the first responders and the initial emergency management, depending on the nature of the emergency and disaster. To understand further about problems, gaps and ways to handle these cases, research in this field with a suitable design, methods, instruments, and analyses should be carried out. Findings from these studies will allow us to recommend solutions to performing effective critical care, emergency and pre-hospital critical care activities in much broader areas in the future. In order to fill the gap, this book (a compilation of four studies) is prepared to provide additional knowledge on issues related to Critical Care Nursing and Emergency response and example of the study.

**Salizar Mohamed Ludin (PhD, MN, BSN, CCN, RN)** is an Assistant Professor (Senior Lecturer) at Department of Critical Care Nursing, Kulliyyah of Nursing, International Islamic University Malaysia, Kuantan Campus. She teaches students in Critical Care Nursing; Emergency & Disaster Nursing; Issues in Nursing and Research Methodology to the Undergraduate and Postgraduate (Master & PhD) nursing students. She received her PhD in Nursing and Master in Nursing (Critical Care) in Flinders University South Australia, her bachelor Degree in Nursing (Hons) in University of Malaya Malaysia, her Critical Care Course and Registered Nursing course in University Malaya Medical Centre, Kuala Lumpur Malaysia. Her previous clinical experience was as Registered Nurse in the Cardiothoracic Intensive Care Units (CICU) and as a Nursing Lecturer in University Malaya Medical Centre, Kuala Lumpur. She was a member of few professional bodies including Sigma Theta Tau (STTI), Australian Critical Care Nurses Association (ACCN) and life member of Malaysian. Her current research projects are in the area of Critical Care & Intensive Care Outreach, Emergency & disaster and patients' Quality of life.

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