

## Expeditionary Medicine Shipboard Operations Answers

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Terrorism: Commentary on Security Documents is a series that provides primary source documents and expert commentary on various topics relating to the worldwide effort to combat terrorism, as well as efforts by the United States and other nations to protect their national security interests. Volume 146, Russia's Resurgence, examines recent developments in the foreign policy and strategy of the Russian Federation, including an examination of its aggression against neighboring states with Russian populations, its recent focus on strengthening its military capabilities, its larger strategy vis--vis NATO and the United States, its utilization of hybrid warfare in the "gray zone" to achieve its goals, its increasing influence on Middle Eastern politics, and the historical context within which these developments have occurred. This volume includes Congressional Research Service reports on security issues concerning the United States, Ukraine, and the Russian Federation, as well as an English-language version of the Military Doctrine of the Russian Federation made available to the public, NATO's Framework for Future Alliance Operations, and recent studies on Russia's hybrid warfare from the NATO Defense College and the Joint Special Operations University Press.

Out of the Crucible: How the U.S. Military Transformed Combat Casualty Care in Iraq and Afghanistan edited by Arthur L. Kellermann, MD and MPH, and Eric Elster, MD is now available by the US Army, Borden Institute. This comprehensive resource, part of the renowned Textbooks of Military Medicine series, documents one of the most extraordinary achievements in the history of American medicine - the dramatic advances in combat casualty care developed during Operations Enduring Freedom and Operation Iraqi Freedom. Each chapter is written by one or more military health professionals who played an important role in bringing the advancement to America's military health system. Written in plain English and amply illustrated with informative figures and photographs, Out of the Crucible engages and informs the American public and policy makers about how America's military health system, devised, tested and widely adopted numerous inventions, innovations, technologies that collectively produced the highest survival rate from battlefield trauma in the history of warfare.

Operational Logistics: The Art and Science of Sustaining Military Operations explores military logistics in terms of the theoretical foundations of operational logistics (OpLog) and its applications. The theoretical foundations are examined with regard to two dimensions. First, the artistic or qualitative aspects of contemporary logistics are looked at in the context of the operational level of war. These OpLog aspects include principles, imperatives and tenets, which are stated and analyzed. The second dimension relates to the scientific aspects of logistics. It is manifested by a formal network model that represents the structural and operational features of an OpLog system. Hence the book examines both artistic and scientific dimensions of military logistics and integrates the respective qualitative and quantitative aspects into a unified and definitive presentation of operational logistics. Chapter 1 presents a general introduction to military logistics. Chapter 2 discusses the general structure and characteristics of logistics and describes its three levels - strategic, operational and tactical. Chapter 3 focuses on Operational Logistics (OpLog). Chapter 4 deals with the logistics planning process. Chapter 5 addresses the issue of logistics information. Chapter 6 deals with forecasting logistics demands. Chapter 7 introduces the first version of the logistics network model. Chapter 8 addresses an important property of an OpLog system - Flexibility. Chapter 9 discusses two major (and dual) issues in OpLog practice: force accumulation and medical treatment and evacuation. Chapter 10 presents an inter-temporal network optimization model that is designed to determine deployment and employment of the support chain in an OpLog system.

In its first edition, Principles of Clinical Medicine for Space Flight established itself as the authoritative reference on the contemporary knowledge base of space medicine and standards of care for space flyers. It received excellent notices and is used in the curricula of civilian and military training programs and used as a source of questions for the Aerospace Medicine Certifying Examination under the American Board of Preventive Medicine. In the intervening few years, the continuous manning of the International Space Station has both strengthened existing knowledge and uncovered new and significant phenomena related to the human in space. The Second Edition incorporates this information. Gaps in the first edition will be addressed with the addition new and revised chapters. This edition is extensively peer reviewed and represents the most up to date knowledge.

The official magazine of United States Army logistics.

The Congressional Record is the official record of the proceedings and debates of the United States Congress. It is published daily when Congress is in session. The Congressional Record began publication in 1873. Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States (1789-1824), the Register of Debates in Congress (1824-1837), and the Congressional Globe (1833-1873)

At the request of the Chief of Naval Operations, the National Research Council (NRC) conducted a study to determine the technological requirements, operational changes, and combat service support structure necessary to land and support forces ashore under the newly evolving Navy and Marine Corps doctrine. The Committee on Naval Expeditionary Logistics, operating under the auspices of the NRC's Naval Studies Board, was appointed to (1) evaluate the packaging, sealift, and distribution network and identify critical nodes and operations that affect timely insertion of fuels, ammunition, water, medical supplies, food, vehicles, and maintenance parts and tool blocks; (2) determine specific changes required to relieve these critical nodes and support forces ashore, from assault through follow-on echelonment; and (3) present implementable changes to existing support systems, and suggest the development of innovative new systems and technologies to land and sustain dispersed units from the shoreline to 200 miles inland. In the course of its study, the committee soon learned that development of OMFTS is not yet at a stage to allow, directly, detailed answers to many of these questions. As a result, the committee addressed the questions in terms of the major logistics functions of force deployment, force sustainment, and force medical support, and the fundamental logistics issues related to each of these functions.

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