
Acces PDF Harris Mg 2 Files Joshua The Shock Ice

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ICE SHOCK

Josh is certain that his father's death was no accident. To make things worse, he's starting to wonder if he can really trust his closest allies. But when he finds out a shocking secret about the legendary Ix Codex, he must journey to the secret Mexican city of Ek Naab, where the riddle of the mysterious Bracelet of Itzamna awaits him...

INVISIBLE CITY (THE JOSHUA FILES #1)

When his archaeologist father goes missing after an air crash in Mexico, UFO-obsessed Josh Garcia suspects alien abduction. He starts a blog to voice his fears and finds like-minded friends. But after he discovers his dad was murdered, Josh is caught up in a race to find the legendary Ix Codex - a lost book of the ancient Maya containing a prophecy about the end of the world. Praise for 'The Joshua Files': "As thrilling as a rollercoaster ride, this fantastical world of spies, spirits, ancient prophecies and hidden cities tests Josh to his limits." The Book Trust "This series is awesome and I have really enjoyed it. 5/5 stars!" Guardian Children's Books "A very well-crafted saga... Has a compelling energy." The Bookbag "Indiana Jones would have stiff competition in young Joshua Garcia, the protagonist of this fast-paced action adventure. Highly Recommended." Library Media Connection, starred review

ZERO MOMENT

Josh thinks he has discovered the key to time travel. Should he use it to go back in time and save his father? Ixchel knows what he intends to do. Should she stop him? Before they can decide, Ixchel is kidnapped by the people who want to see an ancient prophecy predicting the end of the world in 2012 come true. It's up to Josh to save Ixchel and possibly save the world. Time is running out in the exhilarating third part of the best-selling Joshua Files.

PRE-INCIDENT INDICATORS OF TERRORIST INCIDENTS

THE IDENTIFICATION OF BEHAVIORAL, GEOGRAPHIC AND TEMPORAL PATTERNS OF PREPARATORY CONDUCT

DIANE Publishing *This is a print on demand edition of a hard to find publication. Explores whether sufficient data exists to examine the temporal and spatial relationships that existed in terrorist group planning, and if so, could patterns of preparatory conduct be identified? About one-half of the terrorists resided, planned, and prepared for terrorism relatively close to their eventual target. The terrorist groups existed for 1,205 days from the first planning meeting to the date of the actual/planned terrorist incident. The planning process for specific acts began 2-3 months prior to the terrorist incident. This study examined selected terrorist groups/incidents in the U.S. from 1980-2002. It provides for the potential to identify patterns of conduct that might lead to intervention prior to the commission of the actual terrorist incidents. Illustrations.*

QUESTIONS FOR THE FINAL FFICM VIVA

Cambridge University Press *An essential, up-to-date and evidence-based revision guide designed in the style of the Final FFICM structured oral examination.*

GILGAMESH EPIC AND OLD TESTAMENT PARALLELS

University of Chicago Press *Cuneiform records made some three thousand years ago are the basis for this essay on the ideas of death and the afterlife and the story of the flood which were current among the ancient peoples of the Tigris-Euphrates Valley. With the same careful scholarship shown in his previous volume, The Babylonian Genesis, Heidel interprets the famous Gilgamesh Epic and other related Babylonian and Assyrian documents. He compares them with corresponding portions of the Old Testament in order to determine the inherent historical relationship of Hebrew and Mesopotamian ideas.*

THE DESCENDANT (A JOSHUA FILES PREQUEL)

An ancient burial chamber is found in Iraq, near the ruins of Eridu, the oldest city in the world. The discovery remains a secret, guarded by a US government intelligence agency. Who will be the first to unlock its power? Can anyone save the world from a cosmic catastrophe that no-one but a long dead civilization could foresee? 'The Descendant' laid the foundation for the best-selling series, 'The Joshua Files'. Five Stars on Amazon: "Interweaves molecular biology, Mexican and Iraqi ancient history and mythology together with conspiracy theory to generate a roller coasting page-turner." "Grabs the reader from the first page... so original that you'll never guess what is happening next." "Fast-paced, thrilling and intelligent."

DARK PARALLEL (THE JOSHUA FILES #4)

Josh and Ixchel have travelled back in time, but it might not be so easy to get home again. They've landed in the Mayan era, when the prophecy about the world ending in 2012 was first foretold. And they cannot believe who they have found there.

APOCALYPSE MOON (THE JOSHUA FILES #5)

Something is very wrong with the 2012 Plan. Is it really on course to save the planet from the gigantic Electro-Magnetic Pulse that's due to shatter civilization at the end of the year? After a narrow escape from U.S. government agents Josh decides to risk his own life on a daring mission -- a leap forward in time to discover the truth about 2012. He's jumped ahead far enough to glimpse a post-apocalyptic world in collapse. And to realize -- it could be his destiny to stay.

WHEN SCOTLAND WAS JEWISH

DNA EVIDENCE, ARCHEOLOGY, ANALYSIS OF MIGRATIONS, AND PUBLIC AND FAMILY RECORDS SHOW TWELFTH CENTURY SEMITIC ROOTS

McFarland *The popular image of Scotland is dominated by widely recognized elements of Celtic culture. But a significant non-Celtic influence on Scotland's history has been largely ignored for centuries? This book argues that much of Scotland's history and culture from 1100 forward is Jewish. The authors provide evidence that many of the national heroes, villains, rulers, nobles, traders, merchants, bishops, guild members, burgesses, and ministers of Scotland were of Jewish descent, their ancestors originating in France and Spain. Much of the traditional historical account of Scotland, it is proposed, rests on fundamental interpretive errors, perpetuated in order to affirm Scotland's identity as a Celtic, Christian society. A more accurate and profound understanding of Scottish history has thus been buried. The authors' wide-ranging research includes examination of census records, archaeological artifacts, castle carvings, cemetery inscriptions, religious seals, coinage, burgess and guild member rolls, noble genealogies, family crests, portraiture, and geographic place names.*

GET THOSE GUYS READING!

FICTION AND SERIES BOOKS THAT BOYS WILL LOVE

ABC-CLIO *Want to identify fiction books that boys in grades three through nine will find irresistible? This guide reveals dozens of worthwhile recommendations in categories ranging from adventure stories and sports novels to horror, humorous, and science fiction books.*

CASE STUDIES IN EMERGENCY MEDICINE

LEARNING ROUNDS: LEARN, EVALUATE, ADOPT, RIGHT NOW

Springer Nature *This book contains a variety of medical case studies from actual patients presenting to the emergency department. It includes not only typical cases that present to the ED but also less common, yet very important cases that one can't afford to miss. Each chapter begins with a case - or set of cases with typical and atypical aspects - of the disease in question. This is followed by high-value learning points on the condition with introductory/background points, physiology and pathophysiology of the disease, how to make the diagnosis, and finally how to initiate treatment. The cases provide expert discussion with tips and tricks, personal experience with management of each of the cases, and a follow-up description of the outcome of the cases to provide the reader with closure. To supplement each case study, all 67 chapters include a pattern recognition component that identifies the key diagnostic features of the disease discussed. The chapters conclude with a summary of the diagnostic and treatment details of each condition. Using a concise, easy-to-read, bulleted format, the book helps readers to learn, evaluate, adopt new practices, right now (LEARN). Emergency Medicine Case Studies - LEARNing Rounds: Learn, Evaluate, Adopt, Right Now is an essential resource for a variety of emergency medicine clinicians including experienced physicians, residents, physician assistants, nurse practitioners, nurses, and medical students rotating in the emergency department. Finally, this book can be used as a basis for small group discussions, especially in emergency medicine training programs.*

WHEN DOCTORS KILL

WHO, WHY, AND HOW

Springer Science & Business Media *It would come as no surprise that many readers may be shocked and intrigued by the title of our book. Some (especially our medical colleagues) may wonder why it is even worthwhile to raise the issue of killing by doctors. Killing is clearly antithetical to the Art and Science of Medicine, which is geared toward easing pain and suffering and to saving lives rather than smothering them. Doctors should be a source of comfort rather than a cause for alarm. Nevertheless, although they often don't want to admit it, doctors are people too. Physicians have the same genetic library of both endearing qualities and character defects as the rest of us but their vocation places them in a position to intimately interject themselves into the lives of other people. In most cases, fortunately, the positive traits are dominant and doctors do more good than harm. While physicists and mathematicians paved the road to the stars and deciphered the mysteries of the atom, they simultaneously unleashed destructive powers that may one day bring about the annihilation of our planet. Concurrently, doctors and allied scientists have delved into the deep secrets of the body and mind, mastering the anatomy and physiology of the human body, even mapping the very molecules that make us who we are. But make no mistake, a person is not simply an elegant biological machine to be marveled at then dissected.*

DOLPHINS, WHALES AND PORPOISES

2002-2010 CONSERVATION ACTION PLAN FOR THE WORLD'S CETACEANS

IUCN

PURITY AND DANGER

AN ANALYSIS OF CONCEPTS OF POLLUTION AND TABOO

Routledge *Purity and Danger is acknowledged as a modern masterpiece of anthropology. It is widely cited in non-anthropological works and gave rise to a body of application, rebuttal and development within anthropology. In 1995 the book was included among the Times Literary Supplement's hundred most influential non-fiction works since WWII. Incorporating the philosophy of religion and science and a generally holistic approach to classification, Douglas demonstrates the relevance of anthropological enquiries to an audience outside her immediate academic circle. She offers an approach to understanding rules of purity by examining what is considered unclean in various cultures. She sheds light on the symbolism of what is considered clean and dirty in relation to order in secular and religious, modern and primitive life.*

WORLD ECONOMIC OUTLOOK, OCTOBER 2019

GLOBAL MANUFACTURING DOWNTURN, RISING TRADE BARRIERS

International Monetary Fund *Global growth is forecast at 3.0 percent for 2019, its lowest level since 2008-09 and a 0.3 percentage point downgrade from the April 2019 World Economic Outlook.*

PERINATAL PSYCHOPHARMACOLOGY

Springer *This book focuses on recent advances in research and practical recommendations regarding the use of psychotropic drugs during pregnancy and lactation, two important social and psychological life events for women. In addition to the social context, including the addition of a new family member, many women experience the occurrence or recurrence of psychiatric disorders during the perinatal period. Psychiatric disorders during this period can have negative effects on the fetus, infant and other children in the family, and can result in functional impairment among mothers. The book offers a comprehensive overview of psychopharmacological treatments for nearly all specific psychiatric conditions (e.g. bipolar disorder, panic disorder, obsessive-compulsive disorder) and includes chapters on clinical approaches to treating these disorders. As such, it will appeal to a wide readership, including psychiatrists, obstetricians, gynecologists and pediatricians.*

NEW TECHNOLOGIES AND THE LAW IN WAR AND PEACE

Cambridge University Press *Explains how existing and proposed law seek to tackle challenges posed by new and emerging technologies in war and peace.*

EPISTEMOLOGIES OF THE SOUTH

JUSTICE AGAINST EPISTEMICIDE

Routledge *This book explores the concept of 'cognitive injustice': the failure to recognise the different ways of knowing by which people across the globe run their lives and provide meaning to their existence. Boaventura de Sousa Santos shows why global social justice is not possible without global cognitive justice. Santos argues that Western domination has profoundly marginalised knowledge and wisdom that had been in existence in the global South. She contends that today it is imperative to recover and valorize the epistemological diversity of the world. Epistemologies of the South outlines a new kind of bottom-up cosmopolitanism, in which conviviality, solidarity and life triumph against the logic of market-ridden greed and individualism.*

TIMERIDERS: DAY OF THE PREDATOR (BOOK 2)

DAY OF THE PREDATOR

Penguin UK *Liam O'Connor should have died at sea in 1912. Maddy Carter should have died on a plane in 2010. Sal Vikram should have died in a fire in 2029. But all three have been given a second chance - to work for an agency that no-one knows exists. Its purpose - to prevent time travel destroying history . . . When Maddy mistakenly opens a time window where and when she shouldn't have, Liam is marooned sixty-five million years ago in the hunting ground of a deadly - and until now - undiscovered species of predator. Can Liam make contact with Maddy and Sal before he's torn to pieces by dinosaurs - and without endangering history so much that the world is overtaken by a terrifying new reality?*

CREATING SPIRITUAL AND PSYCHOLOGICAL RESILIENCE

INTEGRATING CARE IN DISASTER RELIEF WORK

Taylor & Francis *Creating Spiritual and Psychological Resilience explores the interface between spiritual and psychological care in the context of disaster recovery work, drawing upon recent disasters including but not limited to, the experiences of September 11, 2001. Each of the three sections that make up the book are structured around the cycle of disaster response and focus on the relevant phase of disaster recovery work. In each section, selected topics combining spiritual and mental health factors are examined; when possible, sections are co-written by a spiritual care provider and a mental health care provider with appropriate expertise. Existing interdisciplinary collaborations, creative partnerships, gaps in care, and needed interdisciplinary work are identified and addressed, making this book both a useful reference for theory and an invaluable hands-on resource.*

BIO-INSPIRED INNOVATION AND NATIONAL SECURITY

NDU Press *Despite the vital importance of the emerging area of biotechnology and its role in defense planning and policymaking, no definitive book has been written on the topic for the defense policymaker, the military student, and the private-sector bioscientist interested in the "emerging opportunities market" of national security. This edited volume is intended to help close this gap and provide the necessary backdrop for thinking strategically about biology in defense planning and policymaking. This volume is about applications of the biological sciences, here called "biologically inspired innovations," to the military. Rather than treating biology as a series of threats to be dealt with, such innovations generally approach the biological sciences as a set of opportunities for the military to gain strategic advantage over adversaries. These opportunities range from looking at everything from genes to brains, from enhancing human performance to creating renewable energy, from sensing the environment around us to harnessing its power.*

TASER® CONDUCTED ELECTRICAL WEAPONS: PHYSIOLOGY, PATHOLOGY, AND LAW

Springer Science & Business Media *TASER® Conducted Electrical Weapons are rapidly replacing the club for law-enforcement control of violent subjects within many countries around the globe. A TASER CEW is a hand-held device that delivers a 400-volt pulse with a duration tuned to control the skeletal muscles without affecting the heart at a distance of up to 6.5 meters over tiny wires. If necessary, it begins with an arcing voltage of 50,000 V to penetrate thick clothing; the 50,000 V is never delivered to the body itself. Due to the widespread usage of these devices and the widespread misconceptions surrounding their operation, this book will have significant utility. This volume is written for cardiologists, emergency physicians, pathologists, law enforcement management, corrections personnel, and attorneys.*

EDIBLE INSECTS

FUTURE PROSPECTS FOR FOOD AND FEED SECURITY

Food & Agriculture Org *Edible insects have always been a part of human diets, but in some societies there remains a degree of disdain and disgust for their consumption. Insects offer a significant opportunity to merge traditional knowledge and modern science to improve human food security worldwide. This publication describes the contribution of insects to food security and examines future prospects for raising insects at a commercial scale to improve food and feed production, diversify diets, and support livelihoods in both developing and developed countries. Edible insects are a promising alternative to the conventional production of meat, either for direct human consumption or for indirect use as feedstock. This publication will boost awareness of the many valuable roles that insects play in sustaining nature and human life, and it will stimulate debate on the expansion of the use of insects as food and feed.*

THE JOSHUA FILES: ICE SHOCK

Bloomsbury Publishing USA Back home in Oxford, Josh tries to resume his normal life and make sense of his Mayan adventures, but soon it becomes clear that he cannot escape destiny as he becomes more certain than ever that his father's death was no accident and his closest allies may not be trustworthy.

CORCORAN GALLERY OF ART

AMERICAN PAINTINGS TO 1945

Hudson Hills Press This authoritative catalogue of the Corcoran Gallery of Art's renowned collection of pre-1945 American paintings will greatly enhance scholarly and public understanding of one of the finest and most important collections of historic American art in the world. Composed of more than 600 objects dating from 1740 to 1945.

TEXTBOOK OF PLASTIC AND RECONSTRUCTIVE SURGERY

UCL Press Written by experts from London's renowned Royal Free Hospital, *Textbook of Plastic and Reconstructive Surgery* offers a comprehensive overview of the vast topic of reconstructive plastic surgery and its various subspecialties for introductory plastic surgery and surgical science courses. The book comprises five sections covering the fundamental principles of plastic surgery, cancer, burns and trauma, paediatric plastic surgery and aesthetic surgery, and covers the breadth of knowledge that students need to further their career in this exciting field. Additional coverage of areas in which reconstructive surgery techniques are called upon includes abdominal wall reconstruction, ear reconstruction and genital reconstruction. A chapter on aesthetic surgery includes facial aesthetic surgery and blepharoplasty, aesthetic breast surgery, body contouring and the evolution of hair transplantation. The broad scope of this volume and attention to often neglected specialisms such as military plastic surgery make this a unique contribution to the field. Heavily illustrated throughout, *Textbook of Plastic and Reconstructive Surgery* is essential reading for anyone interested in furthering their knowledge of this exciting field. This book was produced as part of JISC's Institution as e-Textbook Publisher project. Find out more at <https://www.jisc.ac.uk/rd/projects/institution-as-e-textbook-publisher>

RECOGNITION AND MANAGEMENT OF PESTICIDE POISONINGS (5TH ED.)

DIANE Publishing This 5th ed. is an update and expansion of the 1989 4th ed. This EPA manual provides health professionals with information on the health hazards of pesticides currently in use, and current consensus recommendations for management of poisonings and injuries caused by them. As with previous updates, this new ed. incorporates new pesticide products that are not necessarily widely known among health professionals. Contents: (1) General Information: Introduction; General Principles in the Management of Acute Pesticide Poisonings; Environmental and Occupational History; (2) Insecticides; (3) Herbicides; (4) Other Pesticides; (5) Index of Signs and Symptoms; Index of Pesticide Products. Charts and tables.

ANIMAL LIVES WORTH LIVING

PROCEEDINGS OF THE 53RD CONGRESS OF THE INTERNATIONAL SOCIETY FOR APPLIED ETHOLOGY

Wageningen Academic Publishers The main theme of this year's congress is 'Animal lives worth living'. This theme focuses on our responsibility for all animals kept or influenced by humans, to ensure that we can provide a life for them that takes into account all relevant aspects of animal welfare, aided by applied ethology as the key scientific discipline. This not only means avoiding and alleviating suffering but also promoting resilience and positive experiences. By monitoring and interpreting animal behaviour, we gain important insights into each of these aspects of quality of life.

GBS100

CELEBRATING A CENTURY OF PROGRESS IN GUILLAIN-BARRÉ SYNDROME

An overview of the historically important studies that have shaped our understanding of the Guillain-Barre syndrome since the original description in 1916. Over 100 of the world's leading authorities on GBS describe the most important landmark discoveries and contributions to our understanding of this disease.

THE SECOND WORLD OCEAN ASSESSMENT

WORLD OCEAN ASSESSMENT II

The second World Ocean Assessment is a collaborative effort of hundreds of experts from all regions of the world, a comprehensive and integrated assessment of the state of marine environment.

GERRY ANDERSON'S GEMINI FORCE ONE, BLACK HORIZON

Gollancz After the tragic death of his father, Ben Carrington's mother, Caroline, teams up with entrepreneur, Jason Truby, to found an elite, top-secret international rescue organization - Gemini Force. But when disaster strikes and Caroline is killed on a rescue mission, 16-year-old Ben is determined to continue her work with the Gemini Force team. As Ben fights to earn his place, can he prove he has what it takes to face dangerous situations and save lives? This special limited edition has been created specifically for collectors, and to reward the devoted fans who supported the GEMINI FORCE 1 Kickstarter campaign. It is truly one of a kind and a must for all Gerry Anderson fans!

THE INGOLDSBY LEGENDS

OR, MIRTH AND MARVELS

THE AFRICAN FILM INDUSTRY

TRENDS, CHALLENGES AND OPPORTUNITIES FOR GROWTH

UNESCO Publishing

THE BRITISH NATIONAL BIBLIOGRAPHY

BEYOND A BOUNDARY

Random House 'To say "the best cricket book ever written" is piffingly inadequate praise' Guardian 'Great claims have been made for [Beyond a Boundary] since its first appearance in 1963: that it is the greatest sports book ever written; that it brings the outsider a privileged insight into West Indian culture; that it is a severe examination of the colonial condition. All are true' Sunday Times C L R James, one of the foremost thinkers of the twentieth century, was devoted to the game of cricket. In this classic summation of half a lifetime spent playing, watching and writing about the sport, he recounts the story of his overriding passion and tells us of the players whom he knew and loved, exploring the game's psychology and aesthetics, and the issues of class, race and politics that surround it. Part memoir of a West Indian boyhood, part passionate celebration and defence of cricket as an art form, part indictment of colonialism, *Beyond a Boundary* addresses not just a sport but a whole culture and asks the question, 'What do they know of cricket who only cricket know?'

THE JOSHUA FILES: ZERO MOMENT

Bloomsbury Publishing USA When Josh learn that a special artifact, the Bracelet of Itzamna, is the key to both his father's death and the mystery of the codex, he returns to the hidden city of Ek Naab--alone this time--because as the stakes rise, he can no longer trust even his closest allies. Simultaneous.

GUIDELINES FOR PERINATAL CARE

This guide has been developed jointly by the American Academy of Pediatrics and the American College of Obstetricians and Gynecologists, and is designed for use by all personnel involved in the care of pregnant women, their fetuses, and their neonates.

DELIVERING HIGH-QUALITY CANCER CARE

CHARTING A NEW COURSE FOR A SYSTEM IN CRISIS

National Academies Press In the United States, approximately 14 million people have had cancer and more than 1.6 million new cases are diagnosed each year. However, more than a decade after the Institute of Medicine (IOM) first studied the quality of cancer care, the barriers to achieving excellent care for all cancer patients remain daunting. Care often is not patient-centered, many patients do not receive palliative care to manage their symptoms and side effects from treatment, and decisions about care often are not based on the latest scientific evidence. The cost of cancer care also is rising faster than many sectors of medicine--having increased to \$125 billion in 2010 from \$72 billion in 2004--and is projected to reach \$173 billion by 2020. Rising costs are making cancer care less affordable for patients and their families and are creating disparities in patients' access to high-quality cancer care. There also are growing shortages of health professionals skilled in providing cancer care, and the number of adults age 65 and older--the group most susceptible to cancer--is expected to double by 2030, contributing to a 45 percent increase in the number of people developing cancer. The current care delivery system is poorly prepared to address the care needs of this population, which are complex due to altered physiology, functional and cognitive impairment, multiple coexisting diseases, increased side effects from treatment, and greater need for social support. *Delivering High-Quality Cancer Care: Charting a New Course for a System in Crisis* presents a conceptual framework for improving the quality of cancer care. This study proposes improvements to six interconnected components of care: (1) engaged patients; (2) an adequately staffed, trained, and coordinated workforce; (3) evidence-based care; (4) learning health care information technology (IT); (5) translation of evidence into clinical practice, quality measurement and performance improvement; and (6) accessible and affordable care. This report recommends changes across the board in these areas to improve the quality of care. *Delivering High-Quality Cancer Care: Charting a New Course for a System in Crisis* provides

information for cancer care teams, patients and their families, researchers, quality metrics developers, and payers, as well as HHS, other federal agencies, and industry to reevaluate their current roles and responsibilities in cancer care and work together to develop a higher quality care delivery system. By working toward this shared goal, the cancer care community can improve the quality of life and outcomes for people facing a cancer diagnosis.

THE MANAGEMENT OF SICKLE CELL DISEASE

CreateSpace This book is B&W copy of the government agency publication. This edition of *The Management of Sickle Cell Disease (SCD)* is organized into four parts: *Diagnosis and Counseling, Health Maintenance, Treatment of Acute and Chronic Complications, and Special Topics*. The original intent was to incorporate evidence-based medicine into each chapter, but there was variation among evidence-level scales, and some authors felt recommendations could be made, based on accepted practice, without formal trials in this rare disorder. The best evidence still is represented by randomized, controlled trials (RCTs), but variations exist in their design, conduct, endpoints, and analyses. It should be emphasized that selected people enter a trial, and results should apply in practice specifically to populations with the same characteristics as those in the trial. Randomization is used to reduce imbalances between groups, but unexpected factors sometimes may confound analysis or interpretation. In addition, a trial may last only a short period of time, but long-term clinical implications may exist. Another issue is treatment variation, for example, a new pneumococcal vaccine developed after the trial, which has not been tested formally in a sickle cell population. Earlier trial results may be accepted, based on the assumption that the change is small. In some cases, RCTs cannot be done satisfactorily (e.g., for ethical reasons, an insufficient number of patients, or a lack of objective measures for sickle cell "crises"). Thus the bulk of clinical experience in SCD still remains in the moderately strong and weaker categories of evidence. Not everyone has an efficacious outcome in a clinical trial, and the frequency of adverse events, such as with long-term transfusion programs or hematopoietic transplants, might not be considered. Thus, an assessment of benefit-to-risk ratio should enter into translation of evidence levels into practice recommendations. A final issue is that there may be two alternative approaches that are competitive (e.g., transfusions and hydroxyurea). In this case the pros and cons of each course of treatment should be discussed with the patient.